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Prod**



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TeclerProd - Product catalogue

Tecler Prod Product Catalogue



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STATIONARY STANDARD DADANT HIVES IT standard measurements



Anti-Varroa screened bottom boards with galvanized steel tray for Stationary Dadant hives

This bottom board contains a galvanized steel tray that helps in the Varroa treatments. It also has a galvanized or stainless-steel mesh on most of the surface for venting purposes. The wooden legs are 52 mm height and are usually made of spruce or preferably a hardwood as beech, birch or Douglas wood.



Plain DB Anti-Varroa screened bottom board for 10 frame Stationary brood

Dimensions: 525 X 435 X 52 mm - 2.178 kg/pc - Spruce

- Assembled • FN0100I
- Disassembled • FN0100I/KIT

Plain DB Anti-Varroa screened bottom board for 12 frame Stationary brood

Dimensions: 525 X 500 X 52 mm - 2.702 kg/pc - Spruce

- Assembled • FN0200I
- Disassembled • FN0200I/KIT

Elevated DB Anti-Varroa screened bottom board for 10 frame Stationary brood

Dimensions: 525 X 435 X 77 mm - 2.478 kg/pc - Spruce

- Assembled • FN0101I
- Disassembled • FN0101I/KIT

Elevated DB Anti-Varroa screened bottom board for 12 frame Stationary brood

Dimensions: 525 X 500 X 77 mm - 3.002 kg/pc - Spruce

- Assembled • FN0201I
- Disassembled • FN0201I/KIT

Solid bottom boards without ventilation for stationary Dadant hives

The solid bottom board is entirely made of wood with no ventilation, but the 15 mm thick spruce plate ensures a better isolation for the winter. As the rest of the bottom boards, the legs are 52 mm height and are usually made of spruce or a hardwood as beech, birch or Douglas wood.

Plain DB solid bottom board for 10 frame Stationary brood

Dimensions: 525 X 435 X 45 mm - 2.214 kg/pc - Spruce

- Assembled • FN0300I
- Disassembled • FN0300I/KIT

Plain DB solid bottom board for 12 frame Stationary brood

Dimensions: 525 X 500 X 45 mm - 2.682 kg/pc - Spruce

- Assembled • FN0400I
- Disassembled • FN0400I/KIT

Elevated DB solid bottom board for 10 frame Stationary brood

Dimensions: 525 X 435 X 70 mm - 2.514 kg/pc - Spruce

- Assembled • FN0301I
- Disassembled • FN0301I/KIT

Elevated DB solid bottom board for 12 frame Stationary brood

Dimensions: 525 X 500 X 70 mm - 2.982 kg/pc - Spruce

- Assembled • FN0401I
- Disassembled • FN0401I/KIT



Anti-Varroa screened bottom boards with phenolic plywood tray for Stationary Dadant hives

This bottom board model contains a 9mm thick phenolic plywood tray that helps in the Varroa treatments. It also has a galvanized or stainless-steel mesh on most of the surface for venting purposes. The wooden legs are 52 mm height and are usually made of spruce or preferably a hardwood as beech, birch or Douglas wood.



Plain DB Anti-Varroa screened bottom board for 10 frame ST. brood

Dimensions: 525 X 435 X 52 mm - 2.962 kg/pc - Spruce

- Assembled • FN0103I
- Disassembled • FN0103I/KIT

Plain DB Anti-Varroa screened bottom board for 12 frame St. brood

Dimensions: 525 X 500 X 52 mm - 3.612 kg/pc - Spruce

- Assembled • FN0203I
- Disassembled • FN0203I/KIT

Elevated DB Anti-Varroa screened bottom board for 10 frame Stationary brood

Dimensions: 525 X 435 X 77 mm - 3.112 kg/pc - Spruce

- Assembled • FN0106I
- Disassembled • FN0106I/KIT

Elevated DB Anti-Varroa screened bottom board for 12 frame Stationary brood

Dimensions: 525 X 500 X 77 mm - 3.732 kg/pc - Spruce

- Assembled • FN0206I
- Disassembled • FN0206I/KIT



Stationary Dadant Brood Chamber for 1/1 frames - 345 mm height

This brood chamber contains two metallic handles on the sides and two milled ones on the front and back, three angular guides, the frame spacers for 10 or 12 frames, one anti-mice grid with its mounted guides and a milled brood entrance. Each of the edges are joined using 4+3 wood screws.

Stationary DB 1/1 Brood H345 for 10 frames

Dimensions: 500 X 435 X 345 mm - 7.555 kg/pc

Material: Spruce

Assembled • **CB0900I**
Disassembled • **CB0900I/KIT**

Stationary DB 1/1 Brood H345 for 12 frames

Dimensions: 500 X 500 X 345 mm - 8.980 kg/pc

Material: Spruce

Assembled • **CB1000I**
Disassembled • **CB1000I/KIT**

Stationary Dadant Brood Chamber for 1/1 frames used with elevated bottom board - 315 mm height

It contains 4 milled handles on all of the sides, three angular guides, the frame spacers for 10 or 12 frames and one anti-mice grid with its mounted guides. Considering that it has no milled brood entry, it can be used only with an elevated bottom board model. The advantage of this brood is that it can be used even as a honey super for 1/1 frames in multileveled configured hives.

Stationary DB 1/1 Brood H315 for 10 frames

Dimensions: 500 X 435 X 315 mm - 5.544 kg/pc

Material: Spruce

Assembled • **CB1100I**
Disassembled • **CB1100I/KIT**

Stationary DB 1/1 Brood H315 for 12 frames

Dimensions: 500 X 500 X 315 mm - 6.760 kg/pc

Material: Spruce

Assembled • **CB1200I**
Disassembled • **CB1200I/KIT**



"Economic" (EC) Stationary Dadant Brood with bottom board included

It contains two metallic handles on the sides and two milled ones on the front and back, three angular guides, the frame spacers for 10 frames, one anti-mice grid with its mounted guides and a milled brood entrance. Each of the edges are joined using 4+3 wood screws. In addition, it has different models of bottom boards included, embed into the milled bottom part of the brood and joined by several screws.

EC Stationary DB 1/1 brood for 10 frames with Anti-Varroa screened bottom board with metal sheet tray

Dimensions: 500 X 435 X 385 mm - 9.733 kg/pc

Material: Spruce

Assembled • **CB1103I**
Disassembled • **CB1103I/KIT**

EC Stationary DB 1/1 brood for 10 frames with Anti-Varroa screened bottom board with phenolic plywood tray

Dimensions: 500 X 435 X 385 mm - 10.515 kg/pc

Material: Spruce

Assembled • **CB1105I**
Disassembled • **CB1105I/KIT**

EC Stationary DB 1/1 brood for 10 frames with Anti-Varroa solid bottom board

Dimensions: 500 X 435 X 385 mm - 9.769 kg/pc

Material: Spruce



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PASTORAL STANDARD DADANT HIVES IT standard measurements



Solid bottom boards without ventilation for Pastoral Dadant hives

The solid bottom board is entirely made of wood with no ventilation. The legs are 52 mm height and are usually made of spruce or a hardwood as beech, birch or Douglas wood and the solid plate is 15 mm thick, made of spruce

Plain DB solid bottom board for 10 frame Pastoral brood
Dimensions: 578 X 435 X 52 mm - 2,050 kg/pc
Material: Spruce

Assembled • **FN0302I**
Disassembled • **FN0302I/KIT**

Plain DB solid bottom board for 12 frame Pastoral brood
Dimensions: 578 X 500 X 52 mm - 2,454 kg/pc
Material: Spruce

Assembled • **FN0402I**
Disassembled • **FN0402I/KIT**



Anti-Varroa screened bottom boards with galvanized steel tray for Pastoral Dadant hives

Este un fund cu plasa si tavita care ajuta la tratamentele antivaraa. Picioarele au inaltimea de 52 mm si sunt din molid sau lemn de esenta tare (fag, mestecan, duglas). Plasa este zincata sau din inox, iar tavita este din tabla zincata.

Plain DB Anti-Varroa screened bottom board for 10 frame Pastoral brood
Dimensions: 578 X 435 X 52 mm - 2,418 kg/pc
Material: Spruce

Assembled • **FN0105I**
Disassembled • **FN0105I/KIT**

Plain DB Anti-Varroa screened bottom board for 12 frame Pastoral brood
Dimensions: 578 X 500 X 52 mm - 3,002 kg/pc
Material: Spruce

Assembled • **FN0205I**
Disassembled • **FN0205I/KIT**

Anti-Varroa screened bottom boards with phenolic plywood tray for Pastoral Dadant hives

This bottom board model contains a 9mm thick phenolic plywood tray that helps in the Varroa treatments. It also has a galvanized or stainless-steel mesh on most of the surface for venting purposes. The wooden legs are 52 mm height and are usually made of spruce or preferably a hardwood as beech, birch or Douglas wood.

Plain DB Anti-Varroa screened bottom board with phenolic plywood tray for 10 frame Pastoral brood
Dimensions: 578 X 435 X 52 mm - 2,718 kg/pc
Material: Spruce

Assembled • **FN0104I**
Disassembled • **FN0104I/KIT**

Plain DB Anti-Varroa screened bottom board with phenolic plywood tray for 12 frame Pastoral brood
Dimensions: 578 X 500 X 52 mm - 3,302 kg/pc
Material: Spruce

Assembled • **FN0204I**
Disassembled • **FN0204I/KIT**



Pastoral DB Brood with front shelter space

The pastoral brood chamber is particular because it has a shelter space covering the front of the hive. This space, including the bee entrance can be sealed during transport or transhumance with a framed metal mesh held in place by two angle screws. Besides these, the brood contains two metallic handles, three corner guides, two frame spacers for 10 or 12 frames and one anti-mice grid with its guides. The front shelter space is covered with a galvanized metal sheet. It is completely made of spruce and the edges are joined using 4 +3 wood screws.

Pastoral DB 1/1 Brood for 10 frames with front shelter space
Dimensions: 615 X 435 X 345 mm - 7,660 kg/pc - Spruce

Assembled • **CB1500I**
Disassembled • **CB1500I/KIT**

Pastoral DB 1/1 Brood for 12 frames with front shelter space
Dimensions: 615 X 500 X 345 mm - 8,495 kg/pc - Spruce

Assembled • **CB1600I**
Disassembled • **CB1600I/KIT**

Framed metal mesh for 10 frames Pastoral Brood
Dimensions: 405 X 230 X 25 mm - 0,342 kg/pc - Spruce

Assembled • **CB1505I**

Framed metal mesh for 12 frames Pastoral Brood
Dimensions: 470 X 230 X 25 mm - 0,396 kg/pc - Spruce

Assembled • **CB1605I**



Standard Dadant 1/2 Honey Super

This is the most common honey super that we produce, can be stacked to use more than one on a hive, and it can be used on both Stationary and Pastoral hives. All of the sides have milled handles for a better grip, it contains two spacers - 8 or 9 frame spacers for the 10 frame brood and 10 or 11 frame spacers for the 12 frame brood.

DB 1/2 Honey Super for 8 or 9 frames - for stationary and pastoral hives
Dimensions: 500 X 435 X 172 mm - 3,150 kg/pc
Material: Spruce

Assembled • **MG3000I**
Disassembled • **MG3000I/KIT**

DB 1/2 Honey Super for 10 or 11 frames - for stationary and pastoral hives
Dimensions: 500 X 500 X 172 mm - 3,440 kg/pc
Material: Spruce

Assembled • **MG3100I**
Disassembled • **MG3100I/KIT**



"Economic" (EC) Pastoral Dadant Brood with bottom board included

It contains various models of bottom boards embeded to the brood chamber. The pastoral brood on top of it contains two metallic handles, three corner guides, two frame spacers for 10 or 12 frames, one anti-mice grid with its guides, the front framed metal mesh with two angle screws and the galvanized metal sheet covering the shelter space. It is completely made of spruce and the edges are joined using 4 +3 wood screws.

EC Pastoral DB 1/1 brood for 10 frames with Anti-Varroa screened bottom board with galvanized sheet tray

Dimensions: 615 X 435 X 385 mm - 10,078 kg/pc
Material: Spruce

Assembled • **CB1203I**
Disassembled • **CB1203I/KIT**

EC Pastoral DB 1/1 brood for 10 frames with Anti-Varroa screened bottom board with phenolic plywood tray

Dimensions: 615 X 435 X 385 mm - 10,378 kg/pc
Material: Spruce

Assembled • **CB1205I**
Disassembled • **CB1205I/KIT**

EC Pastoral DB 1/1 brood for 10 frames with Anti-Varroa solid bottom board

Dimensions: 615 X 435 X 385 mm - 9,710 kg/pc
Material: Spruce

Assembled • **CB1204I**
Disassembled • **CB1204I/KIT**



Inner Cover with frontal feeder

This inner cover has a 70 mm height spruce frame and frontal elements. The bottom side is a 9 mm thick plywood board with a frontal orifice that facilitates the bees access from the hive to the feeder. The frontal elements and the feeding orifice is covered with a small metal sheet to keep the bees from getting out. This inner cover is treated with a coat of paraffin.

Inner cover with frontal feeder – for 10 frame DB brood

Dimensions: 500 X 430 X 70 mm - 2,104 kg/pc
Material: Paraffin coated Spruce

Assembled • PD3610I
Disassembled • PD3610I/KIT

Inner cover with frontal feeder – for 12 frame DB brood

Dimensions: 500 X 500 X 70 mm - 2,284 kg/pc
Material: Paraffin coated Spruce

Assembled • PD3710I
Disassembled • PD3710I/KIT



Inner cover with central 4-way disc

This is a simpler inner cover composed of a 60 mm frame and a 16 mm thick board that has a venting orifice in the center, covered by a metallic disc that can be used in 4 ways. The plastic feeder is a separate article, not included with the inner cover.

4-Way Disc Inner Cover – for 10 frame DB brood

Dimensions: 500 X 430 X 76 mm - 2,802 kg/pc
Material: Spruce

Assembled • PD3600I
Disassembled • PD3600I/KIT

4-Way Disc Inner Cover – for 12 frame DB brood

Dimensions: 500 X 495 X 76 mm - 3,216 kg/pc
Material: Spruce

Assembled • PD3700I
Disassembled • PD3700I/KIT

Plastic Feeder (PE) for Fluid Food – 2L capacity

Dimensions: Ø270 X 60 mm - 0,260 kg/pc
Material: Plastic
• AC6244I

Plastic Feeder (PE) for Fluid Food – 0,8L capacity

Dimensions: Ø200 X 60 mm - 0,150 kg/pc
Material: Plastic
• AC6243I

Multipurpose Inner Cover

This is an inner cover with normal Dadant measures, but due to its construction, it can be used as a feeder for both fluid and solid food. It's made of spruce and divided into two chambers. The front half is the same as the inner cover with frontal feeder and the rear one contains a venting orifice and a 4-way disc. Each of the chambers are covered with an MDF board.

Multipurpose Inner cover – for 10 frame DB brood

Dimensions: 500 X 430 X 85 mm - 4,666 kg/pc
Material: Paraffin coated Spruce

Assembled • PD3655I
Disassembled • PD3655I/KIT



Wooden Outer Cover / Roof – coated with sheet metal

It is composed of a spruce frame and an MDF board, both covered with a galvanized metal sheet, 0,35 – 0,5 mm thick.

Wooden roof coated with sheet metal – for 10 frame DB brood

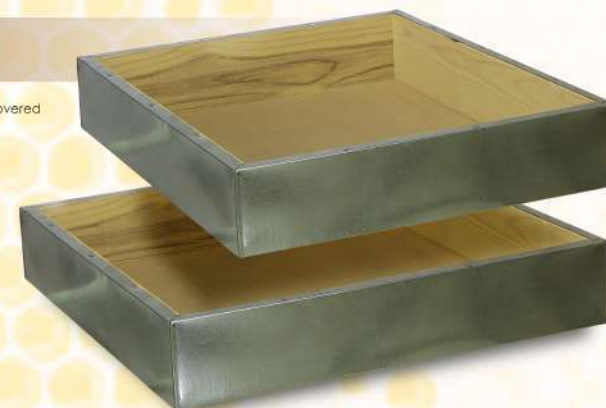
Dimensions: 550 X 485 X 100 mm - 3,550 kg/pc
Interior: 515 X 450 X 95 mm

Material: Spruce, MDF, Galvanized sheet metal
Assembled • CA3800I

Wooden roof coated with sheet metal – for 12 frame DB brood

Dimensions: 550 X 550 X 100 mm - 4,100 kg/pc
Interior: 515 X 515 X 95 mm

Material: Spruce, MDF, Galvanized sheet metal
Assembled • CA3900I



Sheet metal Outer Cover / Roof – folded and fastened with rivets

It is entirely made of a single piece of 0,35 – 0,5 mm thick galvanized metal sheet, folded and fastened with two rivets on each side.

Sheet metal roof with rivets – for 10 frame DB brood

Dimensions: 515 X 450 X 100 mm - 1,752 kg/pc
Material: Galvanized sheet metal

Assembled • CA4000I

Sheet metal roof with rivets – for 12 frame DB brood

Dimensions: 515 X 515 X 100 mm - 2,450 kg/pc
Material: Galvanized sheet metal

Assembled • CA4100I



Wooden Gable Outer Cover / Gable Roof – coated with sheet metal

It is composed of a spruce frame and two plywood boards, forming a gable structure, both covered with a galvanized metal sheet, 0,35 – 0,5 mm thick.

Wooden gable roof coated with sheet metal – for 10 frame DB brood

Dimensions: 540 X 610 X 160 mm - 4,938 kg/pc
Interior: 450 X 515 X 80 mm

Material: Spruce, Plywood, Galvanized sheet metal
Assembled • CA3801I

Wooden gable roof coated with sheet metal – for 12 frame DB brood

Dimensions: 620 X 610 X 160 mm - 5,382 kg/pc
Interior: 530 X 515 X 80 mm

Material: Spruce, Plywood, Galvanized sheet metal
Assembled • CA3901I



Support Pallets for Honey Supers

Storage pallet - for 2 rows 10 frame, DB honey supers

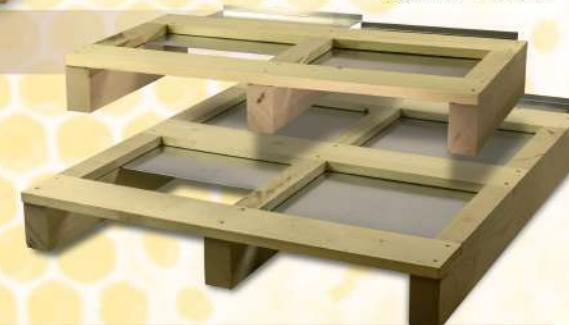
Dimensions: 870 X 500 X 125 mm - 10,030 kg/pc
Material: various wood

Assembled • AC0020I
Disassembled • AC0020I/KIT

Storage pallet - for 4 rows 10 frame, DB honey supers

Dimensions: 870 X 1000 X 125 mm - 19,940 kg/pc
Material: Various wood

Assembled • AC0040I
Disassembled • AC0040I/KIT



Escape Boards with Repopulation Orifice



It's composed of a 30 mm spruce frame and one MDF board with 4 mm thickness with two orifices. The venting orifice is in the centre of the board – that is where the different escape devices are mounted, and the repopulation orifice is in the rear covered by a metallic blocker.

Malagola 4 Way Escape Board – for 10 frame DB brood

Dimensions: 500 X 435 X 30 mm - 1.240 kg/pc
Material: Spruce, MDF, Plastic

- Assembled • PD6700I
- Disassembled • PD6700I/KIT

Malagola 4 Way Escape Board – for 12 frame DB brood

Dimensions: 500 X 500 X 30 mm - 1.488 kg/pc
Material: Spruce, MDF, Plastic

- Assembled • PD6800I
- Disassembled • PD6800I/KIT

Malagola / Losagna 2 Way Escape Board – for 10 frame DB brood

Dimensions: 500 X 435 X 30 mm - 1.210 kg/pc
Material: Spruce, MDF, Plastic

- Assembled • PD6900I
- Disassembled • PD6900I/KIT

Malagola / Losagna 2 Way Escape Board – for 12 frame DB brood

Dimensions: 500 X 500 X 30 mm - 1.456 kg/pc
Material: Spruce, MDF, Plastic

- Assembled • PD6901I
- Disassembled • PD6901I/KIT

8 Way Escape Board – for 10 frame DB brood

Dimensions: 500 X 435 X 30 mm - 1.140 kg/pc
Material: Spruce, MDF, Plastic

- Assembled • PD6701I
- Disassembled • PD6701I/KIT

8 Way Escape Board – for 12 frame DB brood

Dimensions: 500 X 500 X 30 mm - 1.364 kg/pc
Material: Spruce, MDF, Plastic

- Assembled • PD6801I
- Disassembled • PD6801I/KIT

Round 2 Way Escape Board – for 10 frame DB brood

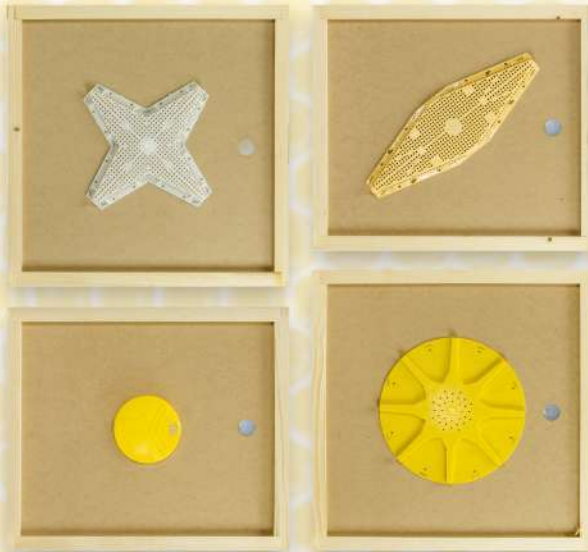
Dimensions: 500 X 435 X 30 mm - 1.228 kg/pc
Material: Spruce, MDF, Plastic

- Assembled • PD6702I
- Disassembled • PD6702I/KIT

Round 2 Way Escape Board – for 12 frame DB brood

Dimensions: 500 X 500 X 30 mm - 1.476 kg/pc
Material: Spruce, MDF, Plastic

- Assembled • PD6802I
- Disassembled • PD6802I/KIT



Frame feeders

Frame feeders with a capacity of 0,3 – 0,6L are milled in a single block of linden wood, and coated with paraffin. Frame feeders with a capacity of 1,5 and 3L are made of a normal hive frame and two MDF boards on the sides. These models are also coated with paraffin.

Normal thickness 9 cm frame feeder – 0.3L

Dimensions: @90mm • @470mm • @435mm • @25mm • @25mm
Material: Paraffin coated linden; Weight: 0.185 kg/pc
Assembled • RS6400I

Hoffman 9 cm frame feeder – 0.6L

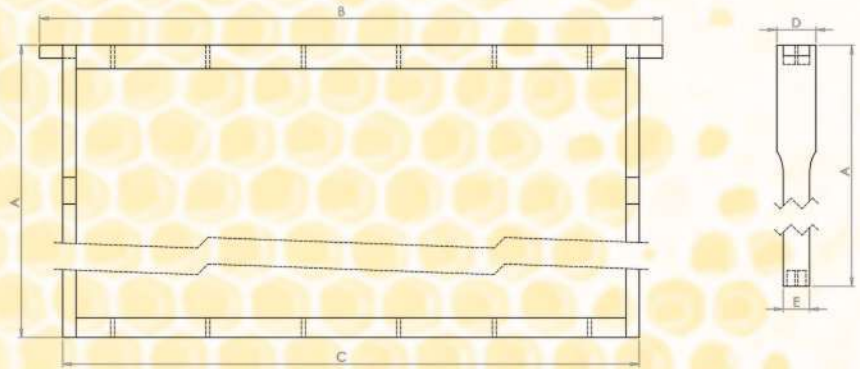
Dimensions: @90mm • @470 mm • @435mm • @45mm • @45mm
Material: Paraffin coated linden; Weight: 0.370 kg/pc
Assembled • RS6300I

1/2 frame feeder with MDF sides – 1,5L capacity

Dimensions: @160mm • @470mm • @435mm • @33mm • @33mm
Material: Linden, Paraffin coated MDF; Weight: 0.584 kg/pc
Assembled • RS6600I

1/1 frame feeder with MDF sides – 3L capacity

Dimensions: @300mm • @470mm • @435mm • @33mm • @33mm
Material: Linden, Paraffin coated MDF; Weight: 1.116 kg/pc
Assembled • RS6500I



Frames and Diaphragms

The standard material for frames is spruce, but they can also be made from linden and pine. The standard wire is galvanized, but we can also use tin or stainless-steel wire. Optional, the frames can have metallic eyelets mounted – not included in the standard configuration.

1/2 Dadant normal frame – vertical wiring

@160mm • @470mm • @435mm • @25mm • @25mm
Material: Spruce, galvanized wire; Weight: 0.194 kg/pc
Assembled and Wired • RM5500I/VE
Assembled, not wired • RM5500I/NS
Disassembled • RM5500I/KIT

1/1 Dadant normal frame – vertical wiring

@300mm • @470mm • @435mm • @25mm • @25mm
Material: Spruce, galvanized wire; Weight: 0.236 kg/pc
Assembled and Wired • RM5700I/VE
Assembled, not wired • RM5700I/NS
Disassembled • RM5700I/KIT

1/2 Dadant Hoffman frame – vertical wiring

@160mm • @470mm • @435mm • @37mm • @25mm
Material: Spruce, galvanized wire; Weight: 0.206 kg/pc
Assembled and Wired • RM5800I/VE
Assembled, not wired • RM5800I/NS
Disassembled • RM5800I/KIT

1/1 Dadant Hoffman frame – vertical wiring

@300mm • @470mm • @435mm • @37mm • @25mm
Material: Spruce, galvanized wire; Weight: 0.228 kg/pc
Assembled and Wired • RM6000I/VE
Assembled, not wired • RM6000I/NS
Disassembled • RM6000I/KIT

1/1 Dadant HD polystyrene diaphragm – 20 mm thickness

@300mm • @470mm • @435mm • @25mm • @25mm
Material: Linden, Polystyrene; Weight: 3.172 kg/pc
Assembled • RS5402I

1/1 Dadant HD polystyrene diaphragm – 30 mm thickness

@300mm • @470mm • @435mm • @25mm • @25mm
Material: Linden, Polystyrene; Weight: 3.377 kg/pc
Assembled • RS5403I

1/1 Dadant wooden diaphragm

@300mm • @470mm • @435mm • @25mm • @25mm
Material: Linden - Glued pannels; Weight: 0.642 kg/pc
Assembled • RS5400I

1/1 Dadant MDF diaphragm

@300mm • @470mm • @435mm • @25mm • @25mm
Material: Linden, MDF; Weight: 0.450 kg/pc
Assembled • RS5404I

1/2 Dadant queen excluder diaphragm

@160mm • @470mm • @435mm • @25mm • @25mm
Material: Linden, Queen excluder grill; Weight: 0.734 kg/pc
Assembled • RS5413I



Stationary Dadant 10 Frame Beehive

(frameless and unpainted)

- Composed of the following articles:
- Plain DB Anti-Varroa screened bottom
 - Stationary DB 1/1 Brood H345 for 10 frames
 - DB 1/2 Honey Super for 8 or 9 frames
 - 4-Way Disc Inner Cover
 - Wooden Outer Cover / Roof
 - coated with sheet metal
- FN01001
 - CB09001
 - MG30001
 - PD36001
 - CA38001

Dimensions: 550 X 485 X 640 mm - - 17.437 kg/pc
Predominant material: Spruce

- Assembled • **SC53001**
Disassembled • **SC53001/KIT**

Stationary Dadant 12 Frame Beehive

(frameless and unpainted)

- Composed of the following articles:
- Plain DB Anti-Varroa screened bottom
 - Stationary DB 1/1 Brood H345 for 12 frames
 - DB 1/2 Honey Super for 10 or 11 frames
 - 4-Way Disc Inner Cover
 - Wooden Outer Cover / Roof
 - coated with sheet metal
- FN02001
 - CB10001
 - MG31001
 - PD37001
 - CA39001

Dimensions: 550 X 550 X 640 mm - 20.788 kg/pc
Predominant material: Spruce

- Assembled • **SC51001**
Disassembled • **SC51001/KIT**

EC Pastoral Dadant 10 frames beehive

(frameless and unpainted)

- Composed of the following articles:
- EC Pastoral DB 1/1 brood for 10 frames with Anti-Varroa screened bottom board with galvanized sheet tray
 - DB 1/2 Honey Super for 8 or 9 frames
 - 4-Way Disc Inner Cover
 - Wooden Outer Cover / Roof
 - coated with sheet metal
- CB12031
 - MG30001
 - PD36001
 - CA38001

Dimensions: 635 X 485 X 640 mm - 19.580 kg/pc
Predominant material: Spruce

- Assembled • **SC45001**
Disassembled • **SC45001/KIT**

EC Stationary Dadant 10 frames beehive

(frameless and unpainted)

Composed of the following articles:

- EC Stationary DB 1/1 brood for 10 frames with Anti-Varroa screened bottom board and galvanized sheet tray
 - DB 1/2 Honey Super for 8 or 9 frames
 - 4-Way Disc Inner Cover
 - Wooden Outer Cover / Roof
 - coated with sheet metal
- CB11031
 - MG30001
 - PD36001
 - CA38001

Dimensions: 550 X 485 X 640 mm - 17.439 kg/pc
Predominant material: Spruce

- Assembled • **SC44001**
Disassembled • **SC44001/KIT**

Pastoral Dadant 10 Frame Beehive

(frameless and unpainted)

Composed of the following articles:

- Plain DB Anti-Varroa screened bottom for 10 frame Pastoral brood
 - Pastoral DB 1/1 Brood for 10 frames with front shelter space
 - DB 1/2 Honey Super for 8 or 9 frames
 - 4-Way Disc Inner Cover
 - Wooden Outer Cover / Roof
 - coated with sheet metal
- FN01051
 - CB15001
 - MG30001
 - PD36001
 - CA38001

Dimensions: 635 X 485 X 640 mm - 19.640 kg/pc
Predominant material: Spruce

- Assembled • **SC47001**
Disassembled • **SC47001/KIT**

Pastoral Dadant 12 Frame Beehive

(frameless and unpainted)

Composed of the following articles:

- Plain DB Anti-Varroa screened bottom for 10 frame Pastoral brood
 - Pastoral DB 1/1 Brood for 10 frames with front shelter space
 - DB 1/2 Honey Super for 10 or 11 frames
 - 4-Way Disc Inner Cover
 - Wooden Outer Cover / Roof
 - coated with sheet metal
- FN04021
 - CB16001
 - MG31001
 - PD37001
 - CA39001

Dimensions: 635 X 550 X 640 mm - 22.253 kg/pc
Predominant material: Spruce

- Assembled • **SC49001**
Disassembled • **SC49001/KIT**



**STATIONARY STANDARD
DADANT & LANGSTROTH HIVES
FR standard measurements**



**Anti-Varroa screened bottom boards
with galvanized steel tray for Stationary hives**

This bottom board contains a galvanized steel tray that helps in the Varroa treatments. It also has a galvanized or stainless-steel mesh on most of the surface for venting and carbon dioxide elimination purposes. The wooden legs are 52 mm height and are usually made of a hardwood as beech, birch or Douglas wood and the rest of the wooden elements are made of spruce.

**Anti-Varroa screened bottom board
for 10 frame Stationary brood**

Dimensions: 540 X 430 X 67 mm - 2,384 kg/pc
Material: Spruce

- Assembled • FN0101F
- Disassembled • FN0101F/KIT

**Anti-Varroa screened bottom board
for 12 frame Stationary brood**

Dimensions: 540 X 500 X 67 mm - 2,580 kg/pc
Material: Spruce

- Assembled • FN0201F
- Disassembled • FN0201F/KIT



**Solid Semi-vented bottom board
for Stationary brood**

It's a solid bottom board, but with a small ventilation orifice at the rear end, covered by a galvanized or stainless steel mesh. All the France bottom board models are elevated 15mm.

**Semi-vented bottom board
for 10 frame Stationary brood**

Dimensions: 540 X 430 X 60 mm - 1,982 kg/pc
Material: Spruce

- Assembled • FN0106F
- Disassembled • FN0106F/KIT

**Semi-vented bottom board
for 12 frame Stationary brood**

Dimensions: 540 X 500 X 60 mm - 2,350 kg/pc
Material: Spruce

- Assembled • FN0206F
- Disassembled • FN0206F/KIT



**Solid bottom boards without ventilation
for stationary Dadant hives**

The solid bottom board is entirely made of wood with no ventilation, but the 15 mm thick spruce plate ensures a better isolation for the winter. As the rest of the bottom boards, the legs are 52 mm height and are usually made of spruce or a hardwood as beech, birch or Douglas wood.

Solid bottom board for 10 frame Stationary brood

Dimensions: 540 X 430 X 60 mm - 2,350 kg/pc
Material: Spruce

- Assembled • FN0301F
- Disassembled • FN0301F/KIT

Solid bottom board for 12 frame Stationary brood

Dimensions: 540 X 500 X 60 mm - 2,692 kg/pc
Material: Spruce

- Assembled • FN0401F
- Disassembled • FN0401F/KIT





Stationary Dadant Brood Chamber for 1/1 frames - 315 mm height

It contains milled handles on all of the four sides and the frame spacers for 10 or 12 frames. Each of the edges are joined using 4+3 wood screws. This brood has no milled bee entrance, the front and rear sides have a milled channel in the bottom, interior where it can be mounted a bottom frame spacer, (the bottom frame spacer is not standardly included)

Stationary DB 1/1 Brood H315 for 10 frames

Dimensions: 500 X 430 X 315 mm - 5.544 kg/pc
Material: Spruce

- Assembled • **CB0900F**
- Disassembled • **CB0900F/KIT**

Stationary DB 1/1 Brood H315 for 12 frames

Dimensions: 500 X 500 X 315 mm - 6.760 kg/pc
Material: Spruce

- Assembled • **CB1000F**
- Disassembled • **CB1000F/KIT**

Stationary Langstroth Brood Chamber for 3/4 frames - 245 mm height

It contains milled handles on all of the four sides and the frame spacers for 10 or 12 frames. Each of the edges are joined using 4+3 wood screws. This brood has no milled bee entrance, the front and rear sides have a milled channel in the bottom, interior where it can be mounted a bottom frame spacer, (the bottom frame spacer is not standardly included)

Langstroth 3/4 Brood H245 for 10 frames

Dimensions: 510 X 430 X 245 mm - 3.902 kg/buc
Material: Spruce

- Assembled • **CB1100F/LG**
- Disassembled • **CB1100F/LG/KIT**

Langstroth 3/4 Brood H245 for 12 frames

Dimensions: 510 X 500 X 245 mm - 1.122 kg/buc
Material: Spruce

- Assembled • **CB1200F/LG**
- Disassembled • **CB1200F/LG/KIT**



Langstroth and Dadant honey super for honeycombs production

All of the sides have milled handles. On the interior of 3 sides there are two MDF boards and one 9mm thick plywood board. Each edge is joined using 3+2 wood screws.

DB Honeycomb Honey Super H115 for 10 frames

Dimensions: 500 X 430 X 115 mm - 2.628 kg/pc - Spruce

- Assembled • **MG3055F**
- Disassembled • **MG3055F/KIT**

DB Honeycomb Honey Super H115 for 12 frames

Dimensions: 500 X 500 X 115 mm - 3.150 kg/pc - Spruce

- Assembled • **MG3065F**
- Disassembled • **MG3065F/KIT**

LG Honeycomb Honey Super H115 for 10 frames

Dimensions: 510 X 430 X 115 mm - 2.928 kg/pc - Spruce

- Assembled • **MG3055F/LG**
- Disassembled • **MG3055F/LG/KIT**

LG Honeycomb Honey Super H115 for 12 frames

Dimensions: 510 X 500 X 115 mm - 3.450 kg/pc - Spruce

- Assembled • **MG3065F/LG**
- Disassembled • **MG3065F/LG/KIT**



Standard Dadant 1/2 Honey Super

This is the most common honey super that we produce, can be stacked to use more than one on a hive. All of the sides have milled handles for a better grip. It contains two spacers - 8 or 9 frame spacers for the 10 frame brood and 10 or 11 frame spacers for the 12 frame brood.

DB 1/2 Honey Super for 8 or 9 frames

Dimensions: 500 X 430 X 172 mm - 3.096 kg/pc
Material: Spruce

- Montat • **MG3000F**
- Demontat • **MG3000F/KIT**

DB 1/2 Honey Super for 10 or 11 frames

Dimensions: 500 X 500 X 172 mm - 3.612 kg/pc
Material: Spruce

- Montat • **MG3100F**
- Demontat • **MG3100F/KIT**

Inner Cover with frontal feeder

This inner cover has a 70 mm height spruce frame and frontal elements. The bottom side is a 9 mm thick plywood board with a frontal orifice that facilitates the bees access from the hive to the feeder. The frontal elements and the feeding orifice is covered with a small metal sheet to keep the bees from getting out. This inner cover is treated with a coat of paraffin.

Inner cover with frontal feeder - for 10 frame DB brood

Dimensions: 500 X 430 X 70 mm - 2.086 kg/pc, Spruce, paraffin

- Assembled • **PD3610F**
- Disassembled • **PD3610F/KIT**

Inner cover with frontal feeder - for 12 frame DB brood

Dimensions: 500 X 500 X 70 mm - 2.286 kg/pc, Spruce, paraffin

- Assembled • **PD3710F**
- Disassembled • **PD3710F/KIT**

Inner cover with frontal feeder - for 10 frame LG brood

Dimensions: 510 X 430 X 70 mm - 2.186 kg/pc, Spruce, paraffin

- Assembled • **PD3610F/LG**
- Disassembled • **PD3610F/LG/KIT**

Inner cover with frontal feeder - for 12 frame LG brood

Dimensions: 510 X 500 X 70 mm - 2.386 kg/pc, Spruce, paraffin

- Assembled • **PD3710F/LG**
- Disassembled • **PD3710F/LG/KIT**



Inner Cover with central feeder

It has a 40 mm height spruce frame and a 12 mm spruce board with a venting orifice. Just over the orifice there is a spruce block that stops the liquid syrup falling into the hive. Also, the inner cover is entirely coated in paraffin and it has a lid that can cover the venting orifice.

Inner Cover with central feeder - for 10 frame DB brood

Dimensions: 500 X 430 X 52 mm - 1.802 kg/pc, Spruce

- Assembled • **PD3695F**
- Disassembled • **PD3695F/KIT**

Inner Cover with central feeder - for 12 frame DB brood

Dimensions: 500 X 500 X 52 mm - 2.159 kg/pc, Spruce

- Assembled • **PD3795F**
- Disassembled • **PD3795F/KIT**

Inner Cover with central feeder - for 10 frame LG brood

Dimensions: 510 X 430 X 52 mm - 1.902 kg/pc, Spruce

- Assembled • **PD3695F/LG**
- Disassembled • **PD3695F/LG/KIT**

Inner Cover with central feeder - for 12 frame LG brood

Dimensions: 510 X 500 X 52 mm - 2.259 kg/pc, Spruce

- Assembled • **PD3795F/LG**
- Disassembled • **PD3795F/LG/KIT**



Multipurpose Inner Cover

This is an inner cover with normal Dadant or Langstroth measures, but due to its construction, it can be used as a feeder for both fluid and solid food. It's made of spruce and divided into two chambers. The front half is the same as the inner cover with frontal feeder and the rear one contains a venting orifice and a 4-way disc. Each of the chambers are covered with an MDF board.

Multipurpose Inner cover – for 10 frame DB brood

Dimensions: 500 X 430 X 85 mm - 4.666 kg/pc - Spruce, paraffin

- Assembled • PD3655F
- Disassembled • PD3655F/KIT

Multipurpose Inner cover – for 12 frame DB brood

Dimensions: 510 X 430 X 85 mm - 4.680 kg/pc - Spruce, paraffin

- Assembled • PD3655F/LG
- Disassembled • PD3655F/LG/KIT

Multipurpose Inner cover – for 10 frame LG brood

Dimensions: 500 X 500 X 85 mm - 4.784 kg/pc - Spruce, paraffin

- Assembled • PD3755F
- Disassembled • PD3755F/KIT

Multipurpose Inner cover – for 12 frame LG brood

Dimensions: 510 X 500 X 85 mm - 4.804 kg/pc - Spruce, paraffin

- Assembled • PD3755F/LG
- Disassembled • PD3755F/LG/KIT



Plain MDF Inner Cover

This inner cover is composed of a simple 30 X 30 mm spruce frame and an MDF board.

Plain MDF Inner Cover – for 10 frame DB brood

Dimensions: 500 X 430 X 30 mm - 1.426 kg/pc - Spruce

- Assembled • PD3680F
- Disassembled • PD3680F/KIT

Plain MDF Inner Cover – for 12 frame DB brood

Dimensions: 500 X 500 X 30 mm - 1.711 kg/pc - Spruce

- Assembled • PD3780F
- Disassembled • PD3780F/KIT

Plain MDF Inner Cover – for 10 frame LG brood

Dimensions: 510 X 430 X 30 mm - 1.156 kg/pc - Spruce

- Assembled • PD3680F/LG
- Disassembled • PD3680F/LG/KIT

Plain MDF Inner Cover – for 12 frame LG brood

Dimensions: 500 X 500 X 30 mm - 1.741 kg/pc - Spruce

- Assembled • PD3780F/LG
- Disassembled • PD3780F/LG/KIT



Central orifice Inner Cover – used for Round Escape Board

This inner cover is composed of a simple 30 X 30 mm spruce or linden frame and an MDF board.

Material: Spruce or Linden, MDF

Central orifice Inner Cover – for 10 frame DB brood

Dimensions: 500 X 430 X 30 mm - 1.326 kg/pc

- Assembled • PD6702F
- Disassembled • PD6702F/KIT

Central orifice Inner Cover – for 12 frame DB brood

Dimensions: 500 X 500 X 30 mm - 1.611 kg/pc

- Assembled • PD6802F
- Disassembled • PD6802F/KIT

Central orifice Inner Cover – for 10 frame LG brood

Dimensions: 510 X 430 X 30 mm - 1.330 kg/pc

- Assembled • PD6702F/LG
- Disassembled • PD6702F/LG/KIT

Central orifice Inner Cover – for 12 frame LG brood

Dimensions: 510 X 500 X 30 mm - 1.615 kg/pc

- Assembled • PD6802F/LG
- Disassembled • PD6802F/LG/KIT



Wooden Gable Outer Cover / Gable Roof – coated with sheet metal

It is composed of a spruce frame and two MDF boards, forming a gable structure, both covered with a galvanized metal sheet, 0,35–0,5 mm thick.

Wooden gable roof coated with sheet metal – for 10 frame DB brood

Dimensions: 540 X 610 X 160 mm - 4.820 kg/pc

Interior: 437 X 517 X 80 mm

Material: Spruce, MDF, Galvanized sheet metal

- Assembled • CA3801F

Wooden gable roof coated with sheet metal – for 12 frame DB brood

Dimensions: 620 X 610 X 160 mm - 5.382 kg/pc

Interior: 517 X 517 X 80 mm

Material: Spruce, MDF, Galvanized sheet metal

- Assembled • CA3901F



Wooden Outer Cover / Roof – coated with sheet metal

It is composed of a spruce frame and an MDF board, both covered with a galvanized metal sheet, 0,35–0,5 mm thick.

Wooden roof coated with sheet metal – for 10 frame DB brood

Dimensions: 550 X 485 X 100 mm - 3.550 kg/buc

Interior: 517 X 437 X 95 mm

Material: Spruce, MDF, Galvanized sheet metal

- Assembled • CA3800F

Wooden roof coated with sheet metal – for 12 frame DB brood

Dimensions: 550 X 550 X 100 mm - 4.100 kg/buc

Interior: 517 X 517 X 95 mm

Material: Spruce, MDF, Galvanized sheet metal

- Assembled • CA3900F



Support racks and pallets for honey supers and frames

Support rack for 30 frames DB pe LG

Dimensions: 535 X 1000 X 360 mm - 5.100 kg/pc

Material: Mixed wood

- Assembled • AC0005F
- Disassembled • AC0005F/KIT

BONAPI Storage pallet for 2 rows 10 frame DB honey supers.

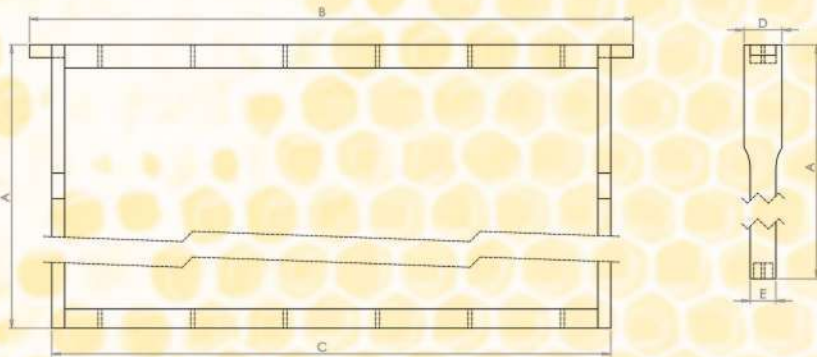
Dimensions: 430 X 1080 X 130 mm - 10.400 kg/pc

Material: Mixed wood, galvanized sheet metal

(not illustrated)

- Assembled • AC0025F
- Disassembled • AC0025F/KIT





Frame feeders



Normal thickness 9 cm frame feeder – 0.3L
 Dimensions: @90mm • @470mm • @435mm • @25mm • @25mm - 0.185 kg/pc
 Material: Parafin coated Linden
 Assembled • **RS6400F**

Hoffman 9 cm frame feeder – 0.6L
 @90mm • @470mm • @435mm • @45mm • @45mm • @33mm - 0.370 kg/pc
 Material: Parafin coated Linden
 Assembled • **RS6300F**

1/2 frame feeder with MDF sides – 1.5L capacity
 @125mm • @470mm • @435mm • @33mm • @33mm - 0.584 kg/pc
 Material: Parafin coated Linden and PFL
 Assembled • **RS6600F**

3/4 frame feeder with MDF sides – 2.2L capacity
 @200mm • @480mm • @445mm • @33mm • @33mm - 0.875 kg/pc
 Material: Parafin coated Linden and PFL
 Assembled • **RS6525F**

1/1 frame feeder with MDF sides – 3L capacity
 @255mm • @470mm • @435mm • @33mm • @33mm - 1.160 kg/pc
 Material: Parafin coated Linden and PFL
 Assembled • **RS6500F**



Diaphragms

1/1 Dadant wooden diaphragm
 @300mm • @470mm • @435mm • @25mm • @25mm
 Material: Linden - Glued pannels; Weight: 0.642 kg/pc
 Assembled • **RS5400F**

3/4 Langstroth wooden diaphragm
 @230mm • @480mm • @445mm • @25mm • @25mm
 Material: Linden - Glued pannels; Weight: 0.470 kg/pc
 Assembled • **RS5450F**

1/1 Dadant diaphragm with aluminium wrap
 @300mm • @470mm • @435mm • @25mm • @25mm
 Material: Linden, Polistyren, Aluminium foil; Weight: 0.508 kg/pc
 Montat • **RS5405F**

1/1 Dadant HD polystyrene diaphragm – 22 mm thickness
 @300mm • @470mm • @435mm • @22mm • @22mm
 Material: Linden, Polistyren; Weight: 0.875 kg/pc
 Assembled • **RS5402F**

1/1 Dadant HD polystyrene diaphragm – 22 mm thickness
 @300mm • @470mm • @435mm • @22mm • @22mm
 Material: Linden, Polistyren; Weight: 1.116 kg/pc
 Assembled • **RS5403F**

Standard frames for FR hives

The standard material for frames is linden, but they can also be made from spruce and pine. The standard wire is stainless-steel, but we can also use tin or galvanized wire. Optional, the frames can have metallic eyelets mounted – not included in the standard configuration.

1/2 Dadant normal frame – horizontal or oblique wiring
 Dimensions: @160mm • @470mm • @435mm • @25mm • @25mm
 Material: Linden, stainless-steel wire; Weight: 0.194 kg/buc

- Assembled and wired horizontally • **RM5500F/OR**
- Assembled and wired obliquely • **RM5500F/BL**
- Assembled, not wired • **RM5500F/NS**
- Disassembled • **RM5500F/KIT**

3/4 Langstroth normal frame – horizontal or oblique wiring
 Dimensions: @230mm • @480mm • @445mm • @25mm • @25mm
 Material: Linden, stainless-steel wire; Weight: 0.248 kg/pc

- Assembled and wired horizontally • **RM5600F/OR**
- Assembled and wired obliquely • **RM5600F/BL**
- Assembled, not wired • **RM5600F/NS**
- Disassembled • **RM5600F/KIT**

1/1 Dadant normal frame – horizontal or oblique wiring
 Dimensions: @300mm • @470mm • @435mm • @25mm • @25mm
 Material: Linden, stainless-steel wire; Weight: 0.236 kg/pc

- Assembled and wired horizontally • **RM5700F/OR**
- Assembled and wired obliquely • **RM5700F/BL**
- Assembled, not wired • **RM5700F/NS**
- Disassembled • **RM5700F/KIT**

1/2 Dadant Hoffman frame – horizontal or oblique wiring
 Dimensions: @160mm • @470mm • @435mm • @25mm • @25mm
 Material: Linden, stainless-steel wire; Weight: 0.206 kg/pc

- Assembled and wired horizontally • **RM5800F/OR**
- Assembled and wired obliquely • **RM5800F/BL**
- Assembled, not wired • **RM5800F/NS**
- Disassembled • **RM5800F/KIT**

3/4 Langstroth Hoffman frame – horizontal or oblique wiring
 Dimensions: @230mm • @480mm • @445mm • @37mm • @25mm
 Material: Linden, stainless-steel wire; Weight: 0.268 kg/pc

- Assembled and wired horizontally • **RM5900F/OR**
- Assembled and wired obliquely • **RM5900F/BL**
- Assembled, not wired • **RM5900F/NS**
- Disassembled • **RM5900F/KIT**

1/1 Dadant Hoffman frame – horizontal or oblique wiring
 Dimensions: @300mm • @470mm • @435mm • @37mm • @25mm
 Material: Linden, stainless-steel wire; Weight: 0.288 kg/pc

- Assembled and wired horizontally • **RM6000F/OR**
- Assembled and wired obliquely • **RM6000F/BL**
- Assembled, not wired • **RM6000F/NS**
- Disassembled • **RM6000F/KIT**

Dadant frame for the honeycomb production
 Dimensions: @105mm • @470mm • @435mm • @37mm • @25mm
 Material: Linden; Weight: 0.195 kg/pc

- Assembled • **RS5155F**

Langstroth frame for the honeycomb production
 Dimensions: @105mm • @480mm • @445mm • @37mm • @25mm
 Material: Linden; Weight: 0.215 kg/pc

- Assembled • **RS5156F**



Stationary Dadant 10 Frame Beehive
(frameless and unpainted)

- Composed of the following articles:
- Plain Anti-Varroa screened bottom
 - Stationary DB Brood H315 for 10 frames
 - DB 1/2 Honey Super for 8 or 9 frames
 - Inner Cover with Frontal Feeder
 - Wooden Outer Cover / Roof
- coated with sheet metal
- FN0101F
 - CB0900F
 - MG3000F
 - PD3610F
 - CA3800F

Dimensions: 550 X 485 X 620 mm - 16.600 kg/pc
Predominant material: Spruce

- Assembled • **SC5300F**
Disassembled • **SC5300F/KIT**



Stationary Dadant 12 Frame Beehive
(frameless and unpainted)

- Composed of the following articles:
- Plain Anti-Varroa screened bottom
 - Stationary DB Brood H315 for 12 frames
 - DB 1/2 Honey Super for 10 or 11 frames
 - Inner Cover with Frontal Feeder
 - Wooden Outer Cover / Roof
- coated with sheet metal
- FN0201F
 - CB1000F
 - MG3100F
 - PD3710F
 - CA3900F

Dimensions: 550 X 550 X 620 mm - 19.338 kg/pc
Predominant material: Spruce

- Assembled • **SC5100F**
Disassembled • **SC5100F/KIT**



Stationary LG 12 Frame Beehive
(frameless and unpainted)

- Composed of the following articles:
- Plain Anti-Varroa screened bottom
 - Langstroth 3/4 Brood H245 for 10 frames
 - Langstroth 3/4 Brood H245 for 10 frames
 - Inner Cover with Frontal Feeder
 - Wooden Outer Cover / Roof
- coated with sheet metal
- FN0101F
 - CB1100F/LG
 - CB1100F/LG
 - PD3610F/LG
 - CA3800F

Dimensions: 550 X 485 X 630 mm - 15.924 kg/pc
Predominant material: Spruce

- Assembled • **SC4450F/LG**
Disassembled • **SC4450F/LG/KIT**

Stationary Langstroth 12 Frame Beehive
(frameless and unpainted)

- Composed of the following articles:
- Plain Anti-Varroa screened bottom
 - Langstroth 3/4 Brood H245 for 12 frames
 - Langstroth 3/4 Brood H245 for 12 frames
 - Inner Cover with Frontal Feeder
 - Wooden Outer Cover / Roof
- coated with sheet metal
- FN0201F
 - CB1200F/LG
 - CB1200F/LG
 - PD3710F/LG
 - CA3900F

Dimensions: 550 X 550 X 630 mm - 17.310 kg/pc
Predominant material: Spruce

- Assembled • **SC4470F/LG**
Disassembled • **SC4470F/LG/KIT**



STANDARD BOX-JOINED (TENON) DB AND LG HIVES
FR standard measurements

Semi-vented bottom board for the box-joined beehive

This bottom board is composed of two milled 50 mm high pine legs and a 15 mm thick pile boards that has a vented space in the rear half, that is covered by a stainless steel or galvanized mesh.

Semi-vented bottom board for the 10-frame box-joined beehive
 Dimensions: 525 X 430 X 50 mm - 2.134 kg/pc
 Material: Pine

Assembled • FN0101T
 Disassembled • FN0101T/KIT

Semi-vented bottom board for the 12-frame box-joined beehive
 Dimensions: 525 X 500 X 50 mm - 2.561 kg/pc
 Material: Pine

Assembled • FN0201T
 Disassembled • FN0201T/KIT



Box-joined Dadant brood chamber for 1/1 frames

It contains milled handles on all of the four sides and the frame spacers for 10 or 12 frames. Each of the edges is box-joined using wood glue and also 7 + 6 nails. This brood has no milled bee entrance, the front and rear sides have a milled channel in the bottom, interior where it can be mounted a bottom frame spacer. (the bottom frame spacer is not standardly included)

Box-joined DB 1/1 Brood H315 for 10 frames
 Dimensions: 500 X 430 X 315 mm - 5.886 kg/pc
 Material: Pine

Assembled • CB0900T
 Disassembled • CB0900T/KIT

Box-joined DB 1/1 Brood H315 for 12 frames
 Dimensions: 500 X 500 X 315 mm - 6.343 kg/pc
 Material: Pine

Assembled • CB1000T
 Disassembled • CB1000T/KIT

Box-joined Langstroth brood chamber for 3/4 frames

It contains milled handles on all of the four sides and the frame spacers for 10 or 12 frames. Each of the edges is box-joined using wood glue and also 6 + 5 nails. This brood has no milled bee entrance, the front and rear sides have a milled channel in the bottom, interior where it can be mounted a bottom frame spacer. (the bottom frame spacer is not standardly included).

Box-joined LG 3/4 Brood H245 for 10 frames
 Dimensions: 510 X 430 X 245 mm - 5.436 kg/pc
 Material: Pine

Assembled • CB1100T/LG
 Disassembled • CB1100T/LG/KIT

Box-joined LG 3/4 Brood H245 for 12 frames
 Dimensions: 510 X 500 X 245 mm - 6.523g/pc
 Material: Pine

Assembled • CB1200T/LG
 Disassembled • CB1200T/LG/KIT



Solid bottom board for the box-joined beehive

It's a simple bottom board composed of two 50 mm high legs made of pine and a full plywood board. The back of the board is also sealed.

Solid bottom board for the 10-frame box-joined beehive
 Dimensions: 525 X 430 X 50 mm - 2.214 kg/pc
 Material: Pine

Assembled • FN0301T

Solid bottom board for the 12-frame box-joined beehive
 Dimensions: 525 X 500 X 50 mm - 2.682 kg/pc
 Material: Pine

Assembled • FN0401T

Entrance reducer for the 10-frame bottom board
 Dimensions: 328 X 25 X 25 mm - 0.120 kg/pc
 Material: Pine

• FN1640T

Entrance reducer for the 12-frame bottom board
 Dimensions: 548 X 25 X 25 mm - 0.180 kg/pc
 Material: Pine

• FN1650T



Box-joined Dadant 1/2 Honey Super

This honey supper can be stacked to use more than one on a Dadant stationary hive. All of the sides have milled handles, it contains two frame spacers - 8 or 9 frame spacers for the 10 frame brood and 10 or 11 frame spacers for the 12 frame brood. The edges are box-joined using wood glue and also 4 + 3 nails.

Box-joined Dadant 1/2 Honey Super for 8 or 9 frames
 Dimensions: 500 X 430 X 172 mm - 3.512 kg/pc
 Material: Pine

Assembled • MG3000T
 Disassembled • MG3000T/KIT

Box-joined Dadant 1/2 Honey Super for 10 or 11 frames
 Dimensions: 500 X 500 X 172 mm - 4.214 kg/pc
 Material: Pine

Assembled • MG3100T
 Disassembled • MG3100T/KIT



Telescopic outer cover / Roof – for box-joined beehives

It is composed of a pine frame and an MDF board, both covered with a galvanized metal sheet, 0.35 – 0.5 mm thick only on the superior half.

Telescopic outer cover – for 10 frame brood

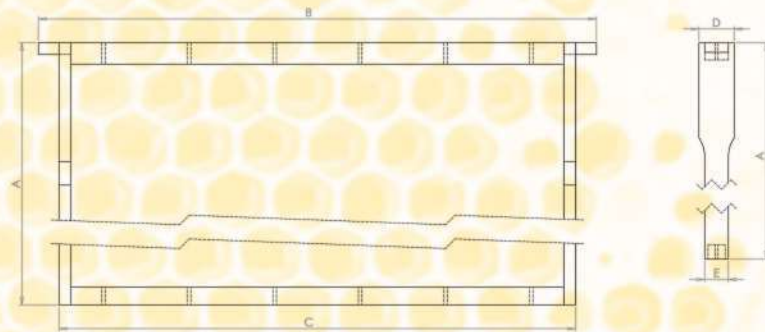
Dimensions: 540 X 470 X 100 mm - 3.106 kg/pc
Material: Pine, MDF, Galvanized metal sheet

Assembled • CA3800T
Disassembled • CA3800T/KIT

Telescopic outer cover – for 12 frame brood

Dimensions: 540 X 540 X 100 mm - 3.727 kg/pc
Material: Pine, MDF, Galvanized metal sheet

Assembled • CA3900T
Disassembled • CA3900T/KIT



Sheet metal Outer Cover / Roof for box-joined beehives

It is entirely made of a single piece of 0.35 – 0.5 mm thick galvanized metal sheet, folded and fastened with two rivets on each side.

Sheet metal roof with rivets – for 10 frame box-joined brood

Dimensions: 510 X 440 X 100 mm - 1.752 kg/pc
Material: Galvanized metal sheet

Assembled • CA4000T
Disassembled • CA4000T/KIT

Sheet metal roof with rivets – for 10 frame box-joined brood

Dimensions: 510 X 510 X 100 mm - 2.450 kg/pc
Material: Galvanized metal sheet

Assembled • CA4100T
Disassembled • CA4100T/KIT



Solid Inner Cover or with central orifice for box-joined beehives

This inner cover is composed of a simple pine frame and a 4 mm thick plywood board.

Material: Pine, Plywood

Central orifice Inner Cover – for 10 frame DB or LG brood

Dimensions: 500/510 X 430 X 50 mm - 2.050 kg/pc

Assembled • PD6702T
Disassembled • PD6702T/KIT
Assembled • PD6702T/LG
Disassembled • PD6702T/LG/KIT

Central orifice Inner Cover – for 12 frame DB or LG brood

Dimensions: 500/510 X 500 X 50 mm - 2.460 kg/pc

Assembled • PD6802T
Disassembled • PD6802T/KIT
Assembled • PD6802T/LG
Disassembled • PD6802T/LG/KIT

Solid Inner Cover – for 10 frame DB or LG brood

Dimensions: 500/510 X 430 X 18 mm - 0.793 kg/pc

Assembled • PD3600T
Disassembled • PD3600T/KIT
Assembled • PD3600T/LG
Disassembled • PD3600T/LG/KIT

Solid Inner Cover – for 10 frame DB or LG brood

Dimensions: 500/510 X 500 X 18 mm - 0.952 kg/pc

Assembled • PD3700T
Disassembled • PD3700T/KIT
Assembled • PD3700T/LG
Disassembled • PD3700T/LG/KIT



Frames for the box-joined beehives

The frames for the box-joined beehive models are made only with pine. The standard wire material is stainless-steel, but we can also use fin or galvanized wire. Optional, the frames can have metallic eyelets mounted – not included in the standard configuration. For box-joined beehives, FR standard frames, frame feeders and diaphragms are compatible.

1/2 Dadant normal frame – horizontal or oblique wiring

Dimensions: Ø160mm • Ø470mm • Ø435mm • Ø25mm • Ø25mm
Material: Pine, stainless-steel wire; Weight: 0.194 kg/buc

Assembled and wired horizontally • RM5500T/OR
Assembled and wired obliquely • RM5500T/BL
Assembled, not wired • RM5500T/NS
Disassembled • RM5500T/KIT

3/4 Langstroth normal frame – horizontal or oblique wiring

Dimensions: Ø230mm • Ø480mm • Ø445mm • Ø25mm • Ø25mm
Material: Pine, stainless-steel wire; Weight: 0.248 kg/pc

Assembled and wired horizontally • RM5600T/OR
Assembled and wired obliquely • RM5600T/BL
Assembled, not wired • RM5600T/NS
Disassembled • RM5600T/KIT

1/1 Dadant normal frame – horizontal or oblique wiring

Dimensions: Ø300mm • Ø470mm • Ø435mm • Ø25mm • Ø25mm
Material: Pine, stainless-steel wire; Weight: 0.236 kg/pc

Assembled and wired horizontally • RM5700T/OR
Assembled and wired obliquely • RM5700T/BL
Assembled, not wired • RM5700T/NS
Disassembled • RM5700T/KIT

1/2 Dadant Hoffman frame – horizontal or oblique wiring

Dimensions: Ø160mm • Ø470mm • Ø435mm • Ø41mm or Ø46mm • Ø25mm
Material: Pine, stainless-steel wire; Weight: 0.206 kg/pc

Assembled and wired horizontally • RM5800T/OR
Assembled and wired obliquely • RM5800T/BL
Assembled, not wired • RM5800T/NS
Disassembled • RM5800T/KIT

3/4 Langstroth Hoffman frame – horizontal or oblique wiring

Dimensions: Ø230mm • Ø480mm • Ø445mm • Ø37mm • Ø25mm
Material: Pine, stainless-steel wire; Weight: 0.268 kg/pc

Assembled and wired horizontally • RM5900T/OR
Assembled and wired obliquely • RM5900T/BL
Assembled, not wired • RM5900T/NS
Disassembled • RM5900T/KIT

1/1 Dadant Hoffman frame – horizontal or oblique wiring

Dimensions: Ø300mm • Ø470mm • Ø435mm • Ø37mm • Ø25mm
Material: Pine, stainless-steel wire; Weight: 0.288 kg/pc

Assembled and wired horizontally • RM6000T/OR
Assembled and wired obliquely • RM6000T/BL
Assembled, not wired • RM6000T/NS
Disassembled • RM6000T/KIT



Stationary DB 10 Frame Box-joined Hive (frameless and unpainted)

Composed of the following articles:

- Semi-vented bottom board
- Box-joined DB 1/1 Brood H315
- Box-joined DB 1/2 Honey Super
- Solid Inner Cover
- Telescopic Outer Cover / Roof
- coated with sheet metal
- FN0101T
- CB0900T
- MG3000T
- PD3600T
- CA3800T

Dimensions: 525 X 430 X 560 mm - 15.485 kg/pc
Predominant material: Pine

- Assembled • **SC5300T**
- Disassembled • **SC5300T/KIT**



Stationary DB 12 Frame Box-joined Hive (frameless and unpainted)

Composed of the following articles:

- Semi-vented bottom board
- Box-joined DB 1/1 Brood H315
- Box-joined DB 1/2 Honey Super
- Solid Inner Cover
- Telescopic Outer Cover / Roof
- coated with sheet metal
- FN0201T
- CB1000T
- MG3100T
- PD3700T
- CA3900T

Dimensions: 525 X 500 X 560 mm - 17.797 kg/pc
Predominant material: Pine

- Assembled • **SC5100T**
- Disassembled • **SC5100T/KIT**



Stationary LG 10 Frame Box-joined Hive (frameless and unpainted)

Composed of the following articles:

- Solid bottom board
- Box-joined LG 3/4 Brood H245
- Box-joined LG 3/4 Brood H245
- Central orifice Inner Cover
- Telescopic Outer Cover / Roof
- coated with sheet metal
- FN0301T
- CB1100T/LG
- CB1100T/LG
- PD6702T/LG
- CA3800T

Dimensions: 525 X 430 X 595 mm - 18.296 kg/pc
Predominant material: Pine

- Assembled • **SC4450T/LG**
- Disassembled • **SC4450T/LG/KIT**

Stationary LG 12 Frame Box-joined Hive (frameless and unpainted)

Composed of the following articles:

- Solid bottom board
- Box-joined LG 3/4 Brood H245
- Box-joined LG 3/4 Brood H245
- Central orifice Inner Cover
- Telescopic Outer Cover / Roof
- coated with sheet metal
- FN0401T
- CB1200T/LG
- CB1200T/LG
- PD6802T/LG
- CA3900T

Dimensions: 525 X 500 X 595 mm - 21.915 kg/pc
Predominant material: Pine

- Assembled • **SC4470T/LG**
- Disassembled • **SC4470T/LG/KIT**



NUC HIVES
- SMALL BEEHIVES FOR
SWARM MANIPULATION

Anti-Varroa screened bottom boards with galvanized steel tray for 5 or 6 frame Nuc hives

Anti-Varroa screened bottom board for 5 frame Nuc hive with 15 mm thick sides – FR Model
 Dimensions: 525 X 220 X 67 mm - 1,265 kg/pc - Spruce

- Assembled • **FNR101F**
- Disassembled • **FNR101F/KIT**
- Assembled • **FNR101F/LG**
- Disassembled • **FNR101F/LG/KIT**

Anti-Varroa screened bottom board for 5 frame Nuc hive with 15 mm thick sides – FR Model
 Dimensions: 525 X 260 X 67 mm - 1,365 kg/pc - Spruce

- Assembled • **FNR201F**
- Disassembled • **FNR201F/KIT**
- Assembled • **FNR201F/LG**
- Disassembled • **FNR201F/LG/KIT**

Anti-Varroa screened bottom board for 6 frame Nuc hive with polystyrene sides – IT Model
 Dimensions: 525 X 277 X 52 mm - 1,290 kg/pc - Spruce

- Assembled • **FNR251I**
- Disassembled • **FNR251I/KIT**

Anti-Varroa screened bottom board for 6 frame Nuc hive with 25 mm thick sides – IT Model
 Dimensions: 525 X 285 X 52 mm - 1,290 kg/pc - Spruce

- Assembled • **FNR201I**
- Disassembled • **FNR201I/KIT**



Semi-vented bottom board for 5 or 6 frame Nuc hives

Semi-vented bottom board for 5 frame Nuc hive with 15 mm thick sides – FR Model
 Dimensions: 550 X 220 X 70 mm - 1,314 kg/pc - Spruce

- Assembled • **FNR301F**
- Disassembled • **FNR301F/KIT**
- Assembled • **FNR301F/LG**
- Disassembled • **FNR301F/LG/KIT**

Semi-vented bottom board for 6 frame Nuc hive with 15 mm thick sides – FR Model
 Dimensions: 550 X 260 X 70 mm - 1,396 kg/pc - Spruce

- Assembled • **FNR401F**
- Disassembled • **FNR401F/KIT**
- Assembled • **FNR401F/LG**
- Disassembled • **FNR401F/LG/KIT**

Semi-vented bottom board for 5 frames the box-joined Nuc hive with 22 mm thick sides

Dimensions: 525 X 235 X 50 mm - 1,483 kg/pc - Pine

- Assembled • **FNR301I**
- Disassembled • **FNR301I/KIT**

Semi-vented bottom board for 6 frames box-joined Nuc hive with 22 mm thick sides

Dimensions: 525 X 275 X 50 mm - 1,780 kg/pc - Pine

- Assembled • **FNR401I**
- Disassembled • **FNR401I/KIT**



Langstroth Nuc brood chamber with spruce sides for 3/4 frames

Langstroth Nuc brood with 15 mm thick spruce sides for 5 frames (3/4) – FR Model

Dimensions: 510 X 220 X 245 mm - 2,880 kg/pc
 Material: Spruce

- Assembled • **CBR110F/LG**
- Disassembled • **CBR110F/LG/KIT**

Langstroth Nuc brood with 15 mm thick spruce sides for 5 frames (3/4) – FR Model

Dimensions: 510 X 260 X 245 mm - 2,880 kg/pc
 Material: Spruce

- Assembled • **CBR120F/LG**
- Disassembled • **CBR120F/LG/KIT**

Dadant Nuc brood chamber with spruce sides for 1/1 frames

Dadant Nuc brood with 15 mm thick spruce sides for 5 frames (1/1) – FR Model
 Dimensions: 500 X 220 X 315 mm - 3,198 kg/pc
 Material: Spruce

- Assembled • **CBR090F**
- Disassembled • **CBR090F/KIT**

Dadant Nuc brood with 15 mm thick spruce sides for 6 frames (1/1) – FR Model
 Dimensions: 500 X 260 X 315 mm - 3,432 kg/pc
 Material: Spruce

- Assembled • **CBR100F**
- Disassembled • **CBR100F/KIT**

Dadant Nuc brood with 22 mm thick spruce sides for 6 frames (1/1) – IT Model
 Dimensions: 500 X 285 X 345 mm - 3,232 kg/pc
 Material: Spruce

- Assembled • **CBR100I**
- Disassembled • **CBR100I/KIT**



Dadant Nuc honey super with spruce sides for 1/2 frames

5 frame Dadant 1/2 Nuc honey super with 15 mm thick spruce sides – FR Model
 Dimensions: 500 X 220 X 172 mm - 1,800 kg/pc
 Material: Spruce

- Assembled • **MGR300F**
- Disassembled • **MGR300F/KIT**

6 frame Dadant 1/2 Nuc honey super with 15 mm thick spruce sides – FR Model
 Dimensions: 500 X 260 X 172 mm - 1,850 kg/pc
 Material: Spruce

- Assembled • **MGR310F**
- Disassembled • **MGR310F/KIT**

6 frame Dadant 1/2 Nuc honey super with 25 mm thick spruce sides – IT Model
 Dimensions: 500 X 285 X 172 mm - 1,950 kg/pc
 Material: Spruce

- Assembled • **MGR310I**
- Disassembled • **MGR310I/KIT**



Dadant or Langstroth Box-joined or ZANDER Nuc broods with wooden sides

5 frame Box-joined Dadant 1/1 Nuc brood with 22 mm thick sides

Dimensions: 500 X 235 X 315 mm - 4.845 kg/pc, Pine

- Assembled • CBR090T
- Disassembled • CBR090T/KIT

6 frame Box-joined Dadant 1/1 Nuc brood with 22 mm thick sides

Dimensions: 500 X 275 X 315 mm - 5.814 kg/pc, Pine

- Assembled • CBR101T
- Disassembled • CBR101T/KIT

5 frame Box-joined LG 3/4 Nuc brood with 22 mm thick sides

Dimensions: 510 X 235 X 245 mm - 3.634 kg/pc, Pine

- Assembled • CBR110T/LG
- Disassembled • CBR110T/LG/KIT

5 frame Box-joined LG 3/4 Nuc brood with 22 mm thick sides

Dimensions: 510 X 275 X 245 mm - 4.361 kg/pc, Pine

- Assembled • CBR120T/LG
- Disassembled • CBR120T/LG/KIT

6 frame Zander Dadant 1/1 Nuc brood with built-in bottom board

Dimensions: 510 X 274 X 345 mm - 5.052 kg/pc, Spruce

- Assembled • CBR150Z
- Demontat • CBR150Z/KIT



Dadant inner covers with feeders for IT Nuc hive models

Multipurpose full polystyrene inner cover for 6 frame DB inner cover – IT Model
Dimensions: 500 X 285 X 60 mm - 0.750 kg/pc, density 80 kg/m³

- PDR150I

Inner cover with central feeding block for 6 frame DB Nuc hive with 25mm thick sides – IT Model
Dimensions: 500 X 280 X 52 mm - 1.958 kg/pc, Spruce, Plywood

- Assembled • PDR795I
- Disassembled • PDR795I/KIT

Inner cover with central 4-way disc for 6 frame DB Nuc hive with 25mm thick sides – IT Model
Dimensions: 500 X 280 X 76 mm - 1.608 kg/pc, Spruce, Plywood

- Assembled • PDR370I
- Disassembled • PDR370I /KIT

Inner cover with front feeder for 6 frame DB Nuc hive with 25mm thick sides – IT Model
Dimensions: 500 X 280 X 70 mm - 2.200 kg/pc, Spruce, Plywood

- Assembled • PDR371I
- Disassembled • PDR371I /KIT



6 frame Dadant 1/1 Nuc brood with polystyrene insulation

6 frame Dadant 1/1 full polystyrene, 25 mm thick Nuc box with semi-vented bottom board
Dimensions: 525 X 277 X 400 mm - 1.088 kg/pc
Material: polystyrene - density 80 kg/m³

- CBR120I

6 frame Dadant 1/1 Nuc brood with 22 mm thick polystyrene sides
Dimensions: 500 X 270 X 345 mm - 4.480 kg/pc
Material: Spruce, polystyrene - density 80 kg/m³

- Assembled • CBR150I
- Disassembled • CBR150I/KIT



DB and LG inner covers with feeders for FR and DE Nuc hive models

50mm high inner cover with frontal feeder for 5 frames, DB or LG, box-joined Nuc hive with 22mm thick sides

Dimensions: 500/510 X 235 X 50 mm - 2.092 kg/pc, Pine, Plywood

- Assembled • PDR361T
- Disassembled • PDR361T /KIT
- Assembled • PDR361T /LG
- Disassembled • PDR361T /LG/KIT

50mm high inner cover with frontal feeder for 6 frames, DB or LG, box-joined Nuc hive with 22mm thick sides

Dimensions: 500/510 X 275 X 50 mm - 2.510 kg/pc, Pine, Plywood

- Assembled • PDR371T
- Disassembled • PDR371T /KIT
- Assembled • PDR371T /LG
- Disassembled • PDR371T /LG/KIT

70mm high inner cover with frontal feeder for 5 frames, DB or LG Nuc hive with 15mm thick sides – FR model

Dimensions: 500/510 X 220 X 70 mm - 2.192 kg/pc, Pine, Plywood

- Assembled • PDR361F
- Disassembled • PDR361F/KIT
- Assembled • PDR361F/LG
- Disassembled • PDR361F/LG/KIT

70mm high inner cover with frontal feeder for 6 frames, DB or LG Nuc hive with 15mm thick sides – FR model

Dimensions: 500/510 X 260 X 70 mm - 2.160 kg/pc, Pine, Plywood

- Assembled • PDR371F
- Disassembled • PDR371F /KIT
- Assembled • PDR371F/LG
- Disassembled • PDR371F/LG/KIT



Dadant and Langstroth Box-joined 1/2 Nuc super Dadant 1/2 ZANDER Nuc honey super

5 frame Dadant 1/2 Box-joined Nuc honey super with 22 mm thick spruce sides

Dimensions: 500 X 235 X 172 mm - 2.220 kg/pc
Material: Pine

- Assembled • MGR300T
- Disassembled • MGR300T/KIT

6 frame Dadant 1/2 Box-joined Nuc honey super with 22 mm thick spruce sides

Dimensions: 500 X 275 X 172 mm - 2.640 kg/pc
Material: Pine

- Assembled • MGR310T
- Disassembled • MGR310T/KIT

6 frame Dadant 1/2 ZANDER Nuc honey super with 22 mm thick spruce sides

Dimensions: 500 X 275 X 172 mm - 2.320 kg/pc
Material: Spruce

- Assembled • MGR310Z
- Disassembled • MGR310Z/KIT



Inner cover with central feeding block for 6 frames, DB Nuc hive with 25 mm thick sides – DE Model

Dimensions: 500 X 270 X 70 mm - 1.958 kg/pc, Spruce, Plywood

- Assembled • PDR795Z
- Disassembled • PDR795Z/KIT



**Plain inner cover for DB and LG Nuc hives
– FR Models**

Plain inner cover for 5 frame Nuc hive with 15mm thick sides – FR Model
Dimensions: 495/505 X 215 X 19 mm - 0.405 kg/pc
Material: Spruce, Plywood

- Assembled • PDR360F
- Disassembled • PDR360F/KIT
- Assembled • PDR360F/LG
- Disassembled • PDR360F/LG/KIT



Plain inner cover for 6 frame Nuc hive with 15mm thick sides – FR Model
Dimensions: 495/505 X 255 X 19 mm - 0.486 kg/pc
Material: Spruce, Plywood

- Assembled • PDR370F
- Disassembled • PDR370F/KIT
- Assembled • PDR370F/LG
- Disassembled • PDR370F/LG/KIT

**Plain inner cover
for DB and LG Box-joined Nuc hives**

Plain inner cover for 5 frame DB or LG Box-joined Nuc hive with 22 mm thick sides
500/505 X 235 X 18 mm - 0.405 kg/pc, Pine, Plywood

- Assembled • PDR360T
- Disassembled • PDR360T/KIT
- Assembled • PDR360T/LG
- Disassembled • PDR360T/LG/KIT

Plain inner cover for 5 frame DB or LG Box-joined Nuc hive with 22 mm thick sides
500/505 X 275 X 18 mm - 0.486 kg/pc, Pine, Plywood

- Assembled • PDR370T
- Disassembled • PDR370T/KIT
- Assembled • PDR370T/LG
- Disassembled • PDR370T/LG/KIT



**Escape boards and insulating inner covers
for DB Nuc hives**

Insulating inner cover for 6 frame DB Zander Nuc hive – DE Model
Dimensions: 500 X 270 X 30 mm - 1.020 kg/pc
Material: Spruce, MDF, Plastic
Assembled • PDR362Z
Disassembled • PDR362Z/KIT

Malagola 2-way escape board for 6 frame DB Nuc hive with 25mm thick sides – IT Model
Dimensions: 500 X 280 X 30 mm - 0.728 kg/pc
Material: Spruce, MDF, Plastic

- Assembled • PDR690I
- Disassembled • PDR690I/KIT

Malagola 4-way escape board for 6 frame DB Nuc hive with 25mm thick sides – IT Model
Dimensions: 500 X 280 X 30 mm - 0.744 kg/pc
Material: Spruce, Plywood, Polystyrene

- Assembled • PDR680I
- Disassembled • PDR680I/KIT



**Screened and plain outer covers
for polystyrene Dadant Nuc hives**

Screened outer cover for 6 frame Nuc hive with 25mm thick polystyrene sides – IT model
Dimensions: 525 X 320 X 77 mm - 1.066 kg/pc
Material: Spruce, Galvanized mesh

- Assembled • PDR510I
- Disassembled • PDR510I/KIT

Screened outer cover for 6 frame polystyrene Nuc hive with 22mm thick sides – IT model
Dimensions: 525 X 305 X 77 mm - 1.060 kg/pc
Material: Spruce, Galvanized mesh

- Assembled • PDR610I
- Disassembled • PDR610I/KIT

Polystyrene outer cover
Weight: 0.250 kg/pc
• CAR3951I

**Standard outer covers/roofs
for FR and IT models**

Sheet metal roof with rivets for 5 frame DB or LG Nuc hive with 15mm thick sides – FR Model
Dimensions: 520 X 230 X 100 mm - 0.535 kg/pc, Sheet metal

- Assembled • CAR400F

Sheet metal roof with rivets for 6 frame DB or LG Nuc hive with 15mm thick sides – FR Model
Dimensions: 520 X 270 X 100 mm - 0.640 kg/pc, Sheet metal

- Assembled • CAR410F

Sheet metal roof with rivets for 6 frame DB Nuc hive with 25mm thick sides – IT Model
Dimensions: 515 X 300 X 100 mm - 0.630 kg/pc, Sheet metal

- Assembled • CAR410I

Wooden roof coated with sheet metal for 6 frame DB Nuc hive with 25mm thick sides – IT Model
Dimensions: 550 X 325 X 100 mm - 2.918 kg/pc,
Spruce, Plywood, Galvanized sheet metal

- Assembled • CAR390I



Telescoping outer cover for 5 frame DB or LG box-joined Nuc hive with 22mm thick sides
Dimensions: 550 X 275 X 100 mm - 2.692 kg/pc,
Pine, Plywood, Galvanized sheet metal

- Assembled • CAR380T

Telescoping outer cover for 6 frame DB or LG box-joined Nuc hive with 22mm thick sides
Dimensions: 550 X 315 X 100 mm - 2.230 kg/pc,
Pine, Plywood, Galvanized sheet metal

- Assembled • CAR390T

Wooden roof coated with sheet metal for 6 frame DB Zander Nuc hive – DE Model
Dimensions: 550 X 325 X 100 mm - 2.918 kg/pc,
Spruce, Plywood, Galvanized sheet metal

- Assembled • CAR380Z





5 or 6 frame DB Nuc Hive with Semi-vented bottom board – FR Model (frameless and unpainted)

Composed of the following articles:

Semi-vented Bottom Board	• FNR301F	-	FNR401F
FR Nuc Brood 1/1	• CBR090F	-	CBR100F
FR Nuc Super 1/2	• MGR300F	-	MGR 310F
Insulating Inner Cover	• PDR360F	-	PDR 370F
Sheet metal Roof with rivets	• CAR400F	-	CAR410F

5 Frame Nuc hive dimensions: 550 X 220 X 570 mm - 7.252 kg/pc
6 Frame Nuc hive dimensions: 550 X 260 X 570 mm - 7.804 kg/pc
Predominant material: Spruce

5 Frame: Assembled • **SCR531F** / Disassembled • **SCR531F/KIT**
6 Frame: Assembled • **SCR511F** / Disassembled • **SCR511F/KIT**

5 or 6 frame LG Nuc Hive with Semi-vented bottom board – FR Model (frameless and unpainted)

Composed of the following articles:

Semi-vented Bottom Board	• FNR301F/LG	-	FNR401F/LG
FR 3/4 LG Nuc Brod	• CBR110F/LG	-	CBR120F/LG
Insulating Inner Cover	• PDR360F/LG	-	PDR 370F/LG
Sheet metal Roof with rivets	• CAR400F	-	CAR410F

5 Frame Nuc hive dimensions: 550 X 220 X 565 mm - 8.009kg/pc
6 Frame Nuc hive dimensions: 550 X 260 X 565 mm - 8.482 kg/pc
Predominant material: Spruce

5 Frame: Assembled • **SCR446F/LG** / Disassembled • **SCR446F/LG/KIT**
6 Frame: Assembled • **SCR448F/LG** / Disassembled • **SCR448F/LG/KIT**



5 or 6 frame DB Nuc Hive with anti-varroa screened bottom board – FR Model (frameless and unpainted)

Composed of the following articles:

Elevated Anti-Varroa Bottom Board	• FNR101F	-	FNR201F
FR 1/1 Nuc Brood	• CBR090F	-	CBR101F
FR 1/2 Nuc Honey Super	• MGR300F	-	MGR 310F
Insulating Inner Cover	• PDR360F	-	PDR 370F
Sheet metal Roof with rivets	• CAR400F	-	CAR410F

5 Frame Nuc hive dimensions: 540 X 220 X 570 mm - 7.203 kg/pc
6 Frame Nuc hive dimensions: 540 X 260 X 570 mm - 7.773 kg/pc
Predominant material: Spruce

5 Frame: Assembled • **SCR530F** / Disassembled • **SCR530F/KIT**
6 Frame: Assembled • **SCR510F** / Disassembled • **SCR510F/KIT**

5 or 6 frame DB Nuc Hive with anti-varroa screened bottom board – FR Model (frameless and unpainted)

Composed of the following articles:

Elevated Anti-Varroa Bottom Board	• FNR101F/LG	-	FNR201F/LG
FR 3/4 LG Nuc Brod	• CBR110F/LG	-	CBR120F/LG
Insulating LG Inner Cover	• PDR360F/LG	-	PDR 370F/LG
Sheet metal Roof with rivets	• CAR400F	-	CAR410F

5 Frame Nuc hive dimensions: 540 X 220 X 565 mm - 7.965 kg/pc
6 Frame Nuc hive dimensions: 540 X 260 X 565 mm - 8.451 kg/pc
Predominant material: Spruce

5 Frame: Assembled • **SCR445F/LG** / Disassembled • **SCR445F/LG/KIT**
6 Frame: Assembled • **SCR447F/LG** / Disassembled • **SCR447F/LG/KIT**



6 frame DB Nuc Hive with 22mm thick polystyrene sides – IT Model (frameless and unpainted)

Composed of the following articles:

Anti-Varroa Bottom Board	• FNR251I
DB 1/1, h345mm Nuc Brood with polystyrene sides	• CBR150I
Frontal feeder Inner Cover	• PDR371I
Wooden Roof with sheet metal	• CAR390I

Dimensions: 550 X 325 X 470 mm - 10.888 kg/pc
Predominant material: Spruce

Assembled • **SCR520I**
Disassembled • **SCR520I/KIT**

6 frame DB full polystyrene Nuc Hive with 25mm thick sides – IT Model (frameless and unpainted)

Composed of the following articles:

Polystyrene Nuc Brood with fixed Bottom	• CBR120I
Multipurpose Full polystyrene Inner Cover	• PDR150I
Polystyrene Outer Cover	• CAR395I

Dimensions: 500 X 270 X 425 mm - 2.088 kg/pc
Predominant material: Spruce

Assembled • **SCR550I**



6 frame DB standard Nuc Hive with 25mm thick sides – IT Model (frameless and unpainted)

Composed of the following articles:

Anti-Varroa bottom board	• FNR201I
DB 1/1, h345mm Nuc Brood	• CBR100I
DB 1/2, h172mm Nuc Super	• MGR310I
4-Way disc Inner cover	• PDR370I
Wooden roof with sheet metal	• CAR390I

Dimensions: 525 X 235 X 470 mm - 10.998 kg/pc
Predominant material: Spruce

Assembled • **SCR500I**
Disassembled • **SCR500I/KIT**

6 frame DB Zander Nuc Hive (frameless and unpainted)

Composed of the following articles:

Nuc Brood with Built in Bottom
1/2 DB, 6 Frame Honey Super
Central block Feeding Inner cover
Inner Cover with polystyrene core
Wooden Roof with sheet metal

- CBR150Z
- MGR310Z
- PDR795Z
- PDR362Z
- CAR380Z

Dimensions: 550 X 320 X 450 mm - 13.268 kg/pc
Predominant material: Spruce

Assembled • **SCR500Z**
Disassembled • **SCR500Z/KIT**



5 or 6 frame DB box-joined Nuc Hive (frameless and unpainted)

Composed of the following articles:

Semi vented Bottom Board • FNR301T - FNR401T
DB 1/1 Box-joined Brood • CBR090T - CBR101T
DB 1/2 Box-joined Honey Super • MGR300T - MGR 310T
Insulating Inner Cover • PDR360T - PDR 370T
Wooden Roof with sheet metal • CAR380T - CAR390T

5 Frame Nuc hive dimensions: 525 X 235 X 560 mm - 11.645 kg/pc
6 Frame Nuc hive dimensions: 525 X 275 X 560 mm - 13.950 kg/pc
Predominant material: Pine

5 Frame: Assembled • **SCR530T** / Disassembled • **SCR530T/KIT**
6 Frame: Assembled • **SCR510T** / Disassembled • **SCR510T/KIT**

5 or 6 frame LG box-joined Nuc Hive (frameless and unpainted)

Composed of the following articles:

Semi vented Bottom Board • FNR301T - FNR401T
2 X 3/4 LG Box-joined Nuc Brood • CBR110T/LG - CBR120T/LG
Insulating Inner Cover • PDR360T/LG - PDR 370T/LG
Wooden Roof with sheet metal • CAR380T - CAR390T

5 Frame Nuc hive dimensions: 525 X 235 X 563 mm - 11.848 kg/pc
6 Frame Nuc hive dimensions: 525 X 275 X 563 mm - 14.218 kg/pc
Predominant material: Pine

5 Frame: Assembled • **SCR445T/LG** / Disassembled • **SCR445T/LG/KIT**
6 Frame: Assembled • **SCR447T/LG** / Disassembled • **SCR447T/LG/KIT**

VOIRNOT BEEHIVE

The standard and illustrated configuration is the following:

- Anti-Varroa Bottom Board
- 10 frame 1/1 Brood Chamber
- 9 frame Honey Super - 180mm height
- Inner Cover with front feeder
- Insulating Inner Cover
- Wooden Roof covered with sheet metal

Dimensions: 440 X 485 X 580 mm - 16.271 kg/buc
Predominant material: Spruce

Assembled • **SCV100F**
Disassembled • **SCV100F/KIT**

Anti-Varroa Bottom Board
Dimensions: 440 X 430 X 67 mm - 2.167 kg/pc
Assembled • **FNV101F**

Solid Bottom Board
Dimensions: 430 X 430 X 60 mm - 1.586 kg/pc
Assembled • **FNV301F**

Cuib 1/1 de 10 rame VOIRNOT
Dimensions: 410 X 430 X 375 mm - 5.676 kg/pc
Assembled • **CBV900F**

10 frame 1/1 Brood Chamber
Dimensions: 410 X 430 X 180 mm - 2.554 kg/pc
Assembled • **MGV300F**

9 frame Honey Super - 180mm height
Dimensions: 410 X 430 X 200 mm - 2.520 kg/pc
Assembled • **MGV100F**

Inner Cover with front feeder
Dimensions: 410 X 430 X 70 mm - 1.905 kg/pc
Assembled • **PDV361F**

Insulating Inner Cover
Dimensions: 410 X 430 X 30 mm - 1.426 kg/pc
Assembled • **PDV368F**

Wooden Roof covered with sheet metal
Dimensions: 450 X 485 X 100 mm - 3.550 kg/pc
Assembled • **CAV380F**



1/1 Voirnot frame for Brood Chamber
Dimensions: Ø360mm • Ø382mm • Ø347mm • Ø24mm - 0.203 kg/pc
Assembled • **RMV055F/BL** Disassembled • **RMV055F/BL/KIT**

Voironot frame for 180mm high Honey Super
Dimensions: Ø170mm • Ø382mm • Ø347mm • Ø24mm - 0.168 kg/pc
Assembled • **RMV053F/BL** Disassembled • **RMV053F/BL/KIT**

Voironot frame for 200mm high Honey Super
Dimensions: Ø190mm • Ø382mm • Ø347mm • Ø24mm - 0.178 kg/pc
Assembled • **RMV054F/BL** Disassembled • **RMV054F/BL/KIT**

Standard 8 frame WARRE Beehive (frameless and unpainted)



The illustrated configuration is composed of the following components:

- Anti-varroa Warre bottom board
- 8 frame Warre brood boxes – 3 pcs
- Warre inner cover with central feeding block
- Warre insulating inner cover
- Warre wooden roof covered with sheet metal

Dimensions: 400 X 400 X 767 mm - 14.760 kg/pc
Predominant material: Spruce

- Assembled • **SCW440F**
- Disassembled • **SCW440F/KIT**

Anti-Varroa Warre Bottom Board

Entrance reducer included
Dimensions: 350 X 380 X 80 mm - 2.058 kg/pc
Assembled • **FNW001F**

Warre Bottom Board with Pollen trap

Dimensions: 350 X 380 X 140 mm - 3.080 kg/pc
Assembled • **FNW007F**

8 frame Warre Brood chamber

Dimensions: 400 X 350 X 210 mm - 3.018 kg/pc
Assembled • **CBW900F**

8 frame Warre Observation Brood Chamber

Wooden blind included
Dimensions: 400 X 350 X 210 mm - 3.865 kg/pc
Assembled • **CBW950F**

Warre inner cover with central feeding block

Dimensions: 350 X 350 X 52 mm - 0.914 kg/pc
Assembled • **PDW360F**

Warre inner cover with front feeder

Dimensions: 350 X 350 X 50 mm - 0.940 kg/pc
Assembled • **PDW361F**

Warre insulating inner cover

Dimensions: 350 X 350 X 30 mm - 0.500 kg/pc
Assembled • **PDW368F**

Warre wooden roof covered with sheet metal

Dimensions: 400 X 400 X 80 mm - 2.234 kg/pc
Assembled • **CAW380F**

Warre Gable roof covered with sheet metal

Dimensions: 450 X 455 X 140 mm - 3.220 kg/pc
Assembled • **CAW381F**

Warre standard Frame

Dimensions: @202mm • @326mm • @270mm • @24mm
- 0.096g/pc

- Assembled and Wired • **RMW055F/OR**
- Assembled, not Wired • **RMW055F/NS**
- Disassembled • **RMW055F/KIT**

WARRE 8 frame Observation Beehive (frameless and unpainted)



Considering the reduced dimensions, but at the same time an 8 frame capacity, besides the breeding and keeping of queen bees, this hive is ideal also for isolating small swarms during the cold season.

The observation hive model can be used for learning or research purposes but also the windows can be covered with the included blinds to be used as a standard Warre hive.

The illustrated configuration is composed of the following components:

- Warre bottom board with pollen trap
- 8 frame Warre observation brood boxes – 3 pcs
- Warre inner cover with front feeder
- Warre insulating inner cover
- Warre Gable roof covered with sheet metal

Dimensions: 450 X 455 X 880 mm - 19.314 kg/pc
Predominant material: Spruce

- Assembled • **SSW811F**
- Disassembled • **SSW811F/KIT**



10 frame ZANDER Beehive
 – standard Dadant dimensions
 (frameless and unpainted)

The particularity of this consists in the way that the handles are milled into the front and rear part of the heaviest components.

The Dadant hive configuration is the following:

- Anti-Varroa Zander Bottom Board
- 10 frame Dadant 1/1 Brood Chamber
- 10 frame Dadant 1/2 Honey Super
- 10 frame Dadant 1/4 Honeycomb Super
- Inner Cover with front feeder
- Insulating Inner Cover with polystyrene core
- Wooden Roof covered with sheet metal

Dimensions: 525 X 500 X 1077 mm - 20.097 kg/pc
 Predominant material: Spruce or Pine

- Assembled • **SC5300Z**
- Disassembled • **SC5300Z/KIT**

Anti-Varroa Zander Bottom Board

Entrance Reducer included
 Dimensions: 520 X 420 X 95 mm - 2.326 kg/pc
 Assembled • **FN0106Z**

10 frame Dadant 1/1 Brood Chamber

Dimensions: 520 X 420 X 295 mm - 4.960 kg/pc
 Assembled • **CB0900Z**

10 frame Dadant 3/4 Brood Chambers
 – with Langstroth height

Dimensions: 520 X 420 X 230 mm - 3.720 kg/pc
 Assembled • **CB1100Z**

10 frame Dadant 1/2 Honey Super

Dimensions: 520 X 420 X 170 mm - 3.114 kg/pc
 Assembled • **MG3000Z**

10 frame Dadant 1/4 Honeycomb Super

Dimensions: 520 X 420 X 120 mm - 2.192 kg/pc
 Assembled • **MG3055Z**

Inner Cover with front feeder

Dimensions: 520 X 420 X 120 mm - 1.905 kg/pc
 Assembled • **PD3610Z**

Insulating Inner Cover with polystyrene core

Dimensions: 520 X 420 X 34 mm - 2.050 kg/pc
 Assembled • **PD3620Z**

Wooden Roof covered with sheet metal

Dimensions: 570 X 470 X 100 mm - 3.550 g/pc
 Assembled • **CA3800Z**

Sheet metal Roof with rivets

Dimensions: 555 X 455 X 70 mm - 2.150 kg/pc
 Assembled • **CA4000Z**

10 frame ZANDER Beehive
 – DB dimensions with LG height
 (frameless and unpainted)



The DB with LG height hive configuration is the following:

- Anti-Varroa Zander Bottom Board
- 10 frame Dadant 3/4 Brood Chambers with Langstroth height – 3 pcs
- Inner Cover with front feeder
- Insulating Inner Cover with polystyrene core
- Sheet metal Zander Roof with rivets

Dimensions: 525 X 500 X 1077 mm - 19.591 kg/pc
 Predominant material: Spruce or Pine

- Assembled • **SC4450Z**
- Disassembled • **SC4450Z/KIT**

1/1 DB Zander frame

Dimensions: Ø285mm • Ø475mm • Ø422mm • Ø25mm
 - 0.246 kg/pc

RM0570Z/OR - RM0570Z/KIT

1/2 DB Zander frame

Dimensions: Ø285mm • Ø475mm • Ø422mm • Ø25mm
 - 0.194 kg/pc

RM055Z/OR - RM0550Z/KIT

1/4 DB Zander frame
 – for honeycombs production

Dimensions: Ø285mm • Ø475mm • Ø422mm • Ø25mm
 - 0.105 kg/pc

RM515Z/OR - RM515Z/KIT

3/4 DB Zander frame

Dimensions: Ø285mm • Ø475mm • Ø422mm • Ø25mm
 - 0.238 kg/pc

RM0560F/OR - RM0560F/KIT



POLLEN TRAP – applicable in front of the bee entrance for FR hive models

The bee entrance pollen traps are attachable in front of the hive using the guides that are also used to hold the metallic entrance reducers. The bodies of these pollen traps are made of spruce and covered with a plywood board. The bottom contains a stainless-steel mesh that allows the pollen to get thru, inside the pollen deposit box which is underneath the body.

The bee entrance is blocked by a removable active plate made of plastic that does not allow the bees to enter the hive covered in pollen.

The pollen box is made with spruce sides and stainless-steel bottom for the IT models. For the FR models, the



Bee entrance Pollen trap for 10 frame stationary beehive – FR model

Dimensions: 400 X 220 X 170 mm - 1.050 Kg/pc
Material: Spruce

Assembled • **CB3650F**

Bee entrance Pollen trap for 10 frame stationary beehive – IT model

Dimensions: 400 X 220 X 170 mm - 1.052 Kg/pc
Material: Spruce

Assembled • **CB3750F**

POLLEN TRAP – applicable in front of the bee entrance for IT hive models



Bee entrance Pollen trap for 10 frame stationary beehive – IT model

Dimensions: 400 X 240 X 230 mm - 1.344 Kg/pc
Material: Spruce

Assembled • **CB3650I**

Bee entrance Pollen trap for 12 frame stationary beehive – IT model

Dimensions: 400 X 240 X 230 mm - 1.346 Kg/pc
Material: Spruce

Assembled • **CB3750I**

Bee entrance Pollen trap for 10 frame pastoral beehive – IT model

Dimensions: 380 X 240 X 230 mm - 1.346 Kg/pc
Material: Spruce

Assembled • **CB3850I**

Bee entrance Pollen trap for 10 frame pastoral beehive – IT model

Dimensions: 380 X 240 X 230 mm - 1.348 Kg/pc
Material: Spruce

Assembled • **CB3950I**

Inner cover with pollen trap for FR hive models



These pollen traps are placed between the brood chamber and the actual inner cover or honey super. The advantage of these pollen traps is the fact that they keep the pollen at a warmer temperature and in this case, the pollen does not stick so it can be collected every 3 – 4 days.

Inner cover with pollen trap for 10 frame stationary hive

Dimensions: 500 X 430 X 100 mm - 3.150 Kg/pc
Material: Spruce

Assembled • **PD3650I**
Entrance reducer • **PD3651I**

POLLEN TRAP bottom boards for IT hive models

These are anti-varroa bottom boards with the pollen trap included. They can be used in standard configuration hives whether the pollen collection is desired or not. They can be mounted before the harvest and unmounted in the autumn when the bees stop their activity.

Tilting entrance pollen trap bottom board for 10 frame stationary hive

Dimensions: 525 X 435 X 100 mm - 1.814 Kg/pc
Material: Spruce

Assembled • **FN0600I**

Tilting entrance pollen trap bottom board for 12 frame stationary hive

Dimensions: 525 X 500 X 100 mm - 2.177 Kg/pc
Material: Spruce

Assembled • **FN0700I**

Alfa model pollen trap bottom board for 12 frame pastoral hive

Dimensions: 540 X 500 X 100 mm - 1.814 Kg/pc
Material: Spruce

Assembled • **FN0800I**



Nucleus and Special hives for breeding, raising and keeping queen bees – universal measurements



T1 Fecundation hive

It's composed of a Nuc brood for one triple-fold frame, one inner cover with central block feeder covered by a composite board and a small sheet metal roof with rivets.

The bottom board has a venting orifice and is fixed. The bee entrance is milled into the brood and it can be closed with a metallic entrance reducer.

It can be used for raising, keeping or breeding queen bees and the triple-fold frame can be used unfolded to start a swarm in a standard DB or LG beehive or Nuc.

Dimensions: H410 X 160 X 202 mm
Weight: 2.150 kg / pc
Material: Spruce

T1 (Assembled) • **SS7400I**

Triple-fold frame (Assembled)
• **RS7800I/NS**

Triple-fold frame (Disassembled)
• **RS7800I/NS**

QUATRUNCHI Fecundation hive

The Nuc box is made of 20 mm thick spruce and insulated in the interior with 20 mm polystyrene plates. The brood contains 4 milled bee entrances, one for each side and leading for 4 different micronuclei, hosted inside the brood. These micronuclei are the best option, space-wise, to keep the queen bees during winter. They have two transparent plexiglass walls and a feeding space on the top side. The bottom board is fixed, and the entrance blocker is on the bottom side of each micronuclei, inside the fecundation hive.

Dimensions: H285 X 350 X 220 mm
Weight: 5.224 kg / pc
Material: Spruce

Complete – with 4 Micronuclei • **SS7900I**
Micronuclei • **SS7910I**



T3 Fecundation hive



Composed of a Nuc Brood that is hosting 3 triple-fold frames separated by internal sheet metal walls, forming 3 fecundation chambers. Also, the T3 fecundation hive contains 3 separate central block feeder inner covers and one sheet metal roof with rivets.

The bottom board is fixed and each of the bee entrances are milled into the brood on a different side for each Nuc, and can be blocked with metallic entrance reducers.

Dimensions: H410 X 405 X 202 mm
Weight: 6.450 kg / pc
Material: Spruce

T3 (Assembled) • **SS7600I**

Triple-fold frame (Assembled)
• **RS7800I/NS**

Triple-fold frame (Disassembled)
• **RS7800I/NS**

T2 Fecundation hive

Composed of a Nuc Brood that is hosting 2 triple-fold frames separated by a sheet metal wall, forming 2 fecundation chambers. The T2 fecundation hive contains 2 separate central block feeder inner covers and one sheet metal roof with rivets.

The bottom board is fixed and each of the bee entrances is milled into the brood on the opposite side for each Nuc, and can be blocked with metallic entrance reducers.

Dimensions: H410 X 285 X 202 mm
Weight: 4.260 kg / pc
Material: Spruce

T2 (Assembled) • **SS7500I**

Triple-fold frame (Assembled)
• **RS7800I/NS**

Triple-fold frame (Disassembled)
• **RS7800I/NS**



MINIPLUS Fecundation hive – DE model

The illustrated model is composed of one anti-varroa bottom board with a plywood tray and an entrance reducer, one brood with 6 MiniPlus frames, an 50mm high inner cover, an insulated inner cover and a wooden roof covered with sheet metal.

Considering the 6 frame capacity in this small dimension chamber, the MiniPlus can be used for queen breeding but also for keeping the resulted swarm until when is needed.

Material: Pine or Spruce
Weight: 2.608 kg / pc



Wooden roof covered with sheet metal • **CA7700D**
Dimensions: 325 X 325 X 80 mm

Sheet metal roof with rivets • **CA7710D**
Dimensions: 320 X 320 X 65 mm

Insulating inner cover • **PD7700D**
Dimensions: 275 X 275 X 19 mm

50mm high framed inner cover • **PD7710D**
Dimensions: 275 X 275 X 54 mm

MiniPlus brood chamber • **CB7700D**
Dimensions: 275 X 275 X 172 mm

Anti-varroa bottom board • **FN7700D**
Dimensions: 275 X 300 X 60 mm

MiniPlus normal frame • **RS7700D**
Dimensions: @160mm • @250mm • @218mm • @20mm

MiniPlus Hoffman frame • **RS7705D**
Dimensions: @160mm • @250mm • @218mm • @37mm

MINIPLUS Fecundation hive – DE model
(Assembled, without frames)
Dimensions: 325 X 325 X 310 mm

RS7700D

MINIPLUS Fecundation hive – IT model

The IT MiniPlus model is composed of a semi vented bottom board, the brood chamber with milled handles containing 6 MiniPlus frames, a 50mm inner cover with frontal feeder and a wooden roof covered with sheet metal.

Material: Pine or Spruce
Weight: 2.400 kg / pc

Wooden roof covered with sheet metal • **CA7750I**
Dimensions: 325 X 325 X 80 mm

50mm high inner cover with front feeder • **PD7750I**
Dimensions: 275 X 275 X 50 mm

MiniPlus brood chamber • **CB7750I**
Dimensions: 275 X 275 X 172 mm

Semi vented bottom board • **FN7750I**
Dimensions: 275 X 300 X 30 mm

MiniPlus normal frame • **RS7750I**
Dimensions: @160mm • @250mm • @218mm • @20mm

Modular MiniPlus Hoffman frame
– 2X1/2 DB Hoffman • **RS7753I**
Dimensions: @160mm • @250mm • @218mm • @20mm

MiniPlus Hoffman frame • **RS7755I**
Dimensions: @160mm • @250mm • @218mm • @37mm

MINIPLUS Fecundation hive – IT model • RS7750I

(Assembled, without frames)
Dimensions: 325 X 325 X 255 mm



1/1 DB Nuc hive divided by width in two fecundation compartments

The brood chamber has the standard measurements of a normal 1/1 DB Nuc hive but it's divided into two fecundation hives by a galvanized metal sheet. Each of the two fecundation chambers is covered by an inner cover with frontal feeder and both are covered by a wooden roof coated with sheet metal.

The frames are modular, so two frames can be joined to form one standard 1/1 DB Hoffman frame.

The anti-varroa bottom board is also divided for the two formed swarms not to communicate internally and the brood is locked onto it with two flexible arch clips. Each fecundation compartment has its bee entrance on opposite sides.

Dimensions: 335 X 550 X H470 mm
Weight: 12.010 kg / pc
Material: Spruce

Complete, Assembled Fecundation Hive
(without frames)

SS6645I

Modular frame
2 X 1/1 DB Hoffman

(Assembled and Wired) • **RS6645I/OR**
(Assembled, not Wired) • **RS6645I/NS**
(Disassembled) • **RS6645I/KIT**



1/2 DB Nuc hive divided in three fecundation compartments – by width

The brood chamber has the standard measurements of a normal 1/2 DB Nuc super but it's divided into three fecundation hives by a galvanized metal sheet. Each of the three fecundation chambers is covered by an inner cover with center block feeder and all are covered by a sheet metal roof with rivets.

The frames are modular, so three frames can be joined to form one standard 1/2 DB Hoffman frame.

It contains a fixed semi-vented bottom board and the three bee entrances on different sides can be blocked by a metallic entrance reducer.

Dimensions: 220 X 340 X 300 mm
Weight: 5.812 kg / pc
Material: Spruce

Complete, Assembled Fecundation Hive
(without frames)

SS6655I

Modular frame
3 X 1/2 DB Hoffman

(Assembled and Wired) • **RS6655I/OR**
(Assembled, not Wired) • **RS6655I/NS**
(Disassembled) • **RS6655I/KIT**



1/1 DB Nuc hive divided in two fecundation compartments – by length

Composed of the brood chamber that has the standard measurements of a normal 1/1 DB Nuc hive but it's divided into two fecundation hives by a galvanized metal sheet. Each of the two fecundation chambers is covered by an inner cover with frontal feeder and both are covered by a wooden roof coated with sheet metal.

This Nuc hive uses 3 standard 1/1 DB frames for each fecundation compartment.

It contains a fixed semi-vented bottom board and the two opposite bee entrances can be blocked by a metallic entrance reducer.

Dimensions: 550 X 260 X H450 mm
Weight: 7.438 kg / pc
Material: Spruce

Complete, Assembled Fecundation Hive
(without frames)

SS6647I

Standard IT 1/1 DB Frame



1/2 DB Nuc hive divided in two fecundation compartments – by width

The brood chamber has the standard measurements of a normal 1/2 DB Nuc super but it's divided into two fecundation hives by a galvanized metal sheet. Each of the two fecundation chambers is covered by an inner cover with frontal feeder and both are covered by a wooden roof coated with sheet metal.

The frames are modular, so two frames can be joined to form one standard 1/2 DB Hoffman frame.

The anti-varroa bottom board is also divided for the two formed swarms not to communicate internally and the brood is locked onto it with two flexible arch clips. Each fecundation compartment has its bee entrance on opposite sides.

Dimensions: 550 X 335 X H329 mm
Weight: 10.698 kg / pc
Material: Spruce

Complete, Assembled Fecundation Hive
(without frames)

SS6657I

Modular frame
2 X 1/2 DB Hoffman

(Wired) • **RS6657I/OR**
(Not Wired) • **RS6657I/NS**
(Disassembled) • **RS6657I/KIT**





1/2 Nuc hive divided in two fecundation compartments - by width

Complete assembled fecundation hive
(without frames)
SS6658I

Modular frame 2 X 1/2 DB Hoffman

(Wired) • **RS6657I/OR**
(Not wired) • **RS6657I/NS**
(disassembled) • **RS6657I/KIT**

Composed of a brood that has the dimensions of a 1/2 DB frame, divided into two fecundation compartments with the help of a sheet of galvanized steel. Each of the two compartments corresponds to a platform with a front feeder. Both compartments have a common cover made of metal with rivets. The frames are modular, so that 2 frames can form a 1/2DB frame.

The anti-varroa bottom board is also divided so that the two compartments cannot communicate internally. Each compartment has its own entrance and separate cleaning tray.

Dimensions: 510 X 290 X H290 mm
Weight: 8.305 kg / buc
Material: Spruce

APIDEA Fecundation hive

The Apidea fecundation hive is composed of a small brood with a fixed solid bottom board, an inner cover with front feeder with a paraffin coating, and a telescopic outer cover with polystyrene insulation on the interior.

Material: Spruce or Pine
Weight: 4.500 kg

Telescopic outer cover with polystyrene insulation • **CA7800I**
Dimensions: 245 X 150 X 45 mm

Inner cover with frontal feeder • **PD7800I**
Dimensions: 245 X 150 X 70 mm

Apidea Super • **MG7800I**
Dimensions: 245 X 150 X 130 mm

Apidea brood Chamber with enclosed bottom board • **CB7800I**
Dimensions: 245 X 150 X 190 mm

Apidea plastic Frames • **RS7850I**
Dimensions: 120 X 100 X 40 mm

APIDEA Fecundation hive - IT model
(Assembled, without frames)
Dimensions: 245 X 150 X 405 mm

SS7800I

Triple Horizontal Hive and the queen cell holding frame for queen breeding or royal jelly production

This composed hive is mostly made with spruce and is divided into two pastoral broods on the sides and a standard Nuc hive in between. The three compartments are separated by two removable plywood boards each with queen excluding grids at the bottom, and covered with inner covers with 4-way disc. The screened anti-varroa bottom board is also divided accordingly, each of the compartments having its sheet metal tray, each compartment has a separate bee entrance, entrance reducer, frame spacers and metal mesh frames with angle screws for the two exterior compartments. The whole assembly also contains two metal handles and a wooden roof covered with sheet metal.

The Triple Hive can be used for queen bee fecundation but also the production of royal jelly.

Dimensions: 622 X 1145 X 476 mm
Weight: 26.400 kg
Material: Spruce

Queen Cell holding Frame with top feeder

The queen cell holding frame has the dimensions of a standard 1/1 frame, in the top end, it has a milled feeder coated with paraffin, for fluid food and underneath it has 3 or 4 removable sticks that can hold 10 – 13 queen cells to obtain around 50 queens at once. This frame is compatible to be used with either the Jenter or the Nicot piking transfer system.

For the royal jelly production, the number of cells supported by each stick is considerably higher because there is no need for space between the cells.

Frame with 3 Queen Cell holding sticks (assembled) • **RS8060F**
Frame with 4 Queen Cell holding sticks (assembled) • **RS8050I**

Complete Triple Hive (assembled) • **SS8010I**
Complete Triple Hive (disassembled) • **SS8010I/KIT**





Complete TOP BAR beehive with a window.

This is a beehive originating from Kenya, used for honey production. One distinctive feature is the use of a single bar instead of a frame, with a grooved channel into which a wax sheet of maximum 10 cm is inserted, allowing the bees to continue building. These bars can only be centrifuged in special compartments for honeycombs or cappings, but honey can be extracted through pressing.

Dimensions: 975 x 590 x 400 mm
Weight: 30,000 kg/piece
Predominant Material: Spruce

Assembled • **SS8050F**

Urban beekeeping hive stand.

This is a support structure for urban beekeeping, designed to elevate the flight of bees to over 2.6 meters. This allows it to be used in spaces frequented by people (households, yards, gardens) without the need for beekeeping protective equipment.

Various stationary hives can be mounted on this stand, and the hive is sealed, directing the bees only through the top part of the support. Constructed from spruce wood, the hive features a window at the hive level for observing activity. Below this window, there is a hole for cleaning, both equipped with wooden shutters for complete closure. At the bottom of the tower, there is a ventilation hole to prevent overheating during the summer.

Dimensions: 2600 x 860 x 530 mm
Weight: 50,700 kg/piece
Predominant Material: Spruce

Assembled • **AC0008F**

Protections against Asian hornets (Velutina).

Protection for beehive against Velutina hornets.

Dimensions: 340 x 515 x 220 mm
Weight: 1,378 kg/piece
Predominant Material: Spruce, Metal Mesh

Assembled • **AC0012F**

Trap for Velutina hornets.

Dimensions: 500 x 240 x 180 mm
Weight: 2,362 kg/piece
Predominant Material: Spruce, Plastic

Assembled • **AC0013F**



Ornamental Garden 10 frame DB Beehive (frameless and unpainted)



Due to its aspect, this is considered an ornamental hive. It has a gable roof, 4 elevated legs and a covered space in front of the bee entrance for an aesthetic purpose.

But it's also functional, due to its 10 frame DB configuration with stackable honey supers.

It is composed of the following components:

- | | |
|---|-----------|
| DB solid bottom board | • FNG107F |
| Stationary DB brood chamber | • CBG900F |
| 1/2 DB Honey super for 9 frames | • MGG100F |
| Insulating inner cover | • PD3680F |
| Gable wooden roof covered with sheet metal | • CA3801F |

Dimensions: 605 X 550 X 600 mm - 19,037 kg/pc
Predominant material: Spruce

- | | |
|--------------|---------------|
| Assembled | • SS8116F |
| Disassembled | • SS8116F/KIT |



10 Frame DB Observation Beehive (frameless and unpainted)

This is the best-suited Hive for research and development purposes because it's the only model that supports full functionality for 10 or 12 frame colonies DB and in special cases LG. All 4 sides of the brood chamber and the honey super have a glass window through which it can be observed the activity of a full-grown colony from the queen bee to the worker bees behavior during the harvest, repopulation, honeycomb construction and honey depositing in the supers.

It's composed of the following articles:

- | | |
|---|-----------|
| 10 frame elevated anti-Varroa bottom | • FNO107I |
| 10 frame OBS stationary Brood | • CBO090I |
| 1/2 OBS Honey Super for 9 frames | • MGO300I |
| 4-Way Disc inner cover for 10 frames | • PD3600I |
| Wooden Gable Roof with sheet metal for 10 frames | • CA3801I |

Dimensions: 605 X 485 X 670 mm - 17,525 kg/pc
Predominant material: Spruce

- | | |
|--------------|---------------|
| Assembled | • SS8110I |
| Disassembled | • SS8110I/KIT |



12 Frame DB Observation Beehive (frameless and unpainted)

It's composed of the following articles:

- | | |
|---|-----------|
| 12 frame elevated anti-Varroa bottom | • FNO207I |
| 12 frame OBS stationary Brood | • CBO100I |
| 1/2 OBS Honey Super for 11 frames | • MGO350I |
| 4-Way Disc inner cover for 12 frames | • PD3700I |
| Wooden Gable Roof with sheet metal for 12 frames | • CA3901I |

Dimensions: 605 X 550 X 670 mm - 21,400 kg/pc
Predominant material: Spruce

- | | |
|--------------|---------------|
| Assembled | • SS8812I |
| Disassembled | • SS8812I/KIT |



Single Frame Observation Beehives



Observation hive with one DB 1/1 frame – ES model

This model does not have a honey super, and is adapted for the Spanish vertical frame model.

As the FR model, the glass sides can be removed from the top part of the brood, for cleaning. The roof also contains a metallic handle and it's locked to the brood using a pair of metallic adjustable clips.

Dimensions: 530 X 110 X 415 mm
Weight: 5.950 kg
Material: Spruce

Complete (montat) • **SS8300S**
ES frame - Wired vertically • **RME555S/VE**



Observation Hive with one 1/1 DB frame and Honey Super with one 1/2 DB frame – FR Model

This Observation hive is educationally suited because, having only one frame in the brood box and the honey super, it can be observed the complete bee activity at all times, and also the queen bee is always easy to spot. The colony formed in this hive can also be kept during the cold season in this hive because besides the plywood blinds included, it can be insulated with a polystyrene sheet between the glass and the blind for both brood and the super. The glass sides are removable for cleaning if needed, from the top part of the brood and the super. The roof and the super are locked to each other using a pair of metallic adjustable clips. The roof contains a metallic handle at the top for the ease of transport.

Dimensions: 590 X 110 X 590 mm
Weight: 6.170 kg
Material: Spruce

Complete (Assembled) • **SS8200F**
Honey Super (Assembled) • **MG0825F**

Observation beehive with one window - FR model.



Observation hive with standard DB (or in special cases LG) with regular top and bottom. The observation platforms are constructed with a plexiglass plate, aiding in monitoring bee activity without opening the hive. Additionally, the brood box and super with a window each allow minimal observation without significant heat loss.

Observation Brood with one window for 10 DB frames

Dimensions: 520 x 430 x 315 mm - 5.608 kg/piece
Material: Spruce, Glass
Fully Assembled - **CBO091I**

Observation Super with one window for 10 1/2 DB frames

Dimensions: 520 x 430 x 172 mm - 2.967 kg/piece
Material: Spruce, Glass
Fully Assembled - **MGO301I**

Observation Inner Cover with a 4-position disc for 10 DB frames

Dimensions: 500 x 430 x 60 mm - 1.570 kg/piece
Material: Spruce, Plexiglass
Fully Assembled - **PDO360I**

Observation Inner Cover for 10 DB frames

Dimensions: 500 x 430 x 30 mm - 1.226 kg/piece
Material: Spruce, Plexiglass
Fully Assembled - **PDO368F**

Utility Beehive with Accessories

Constructed from spruce wood, this toolkit features an interior space for accommodating 6 frames (1/1) and external supports for transporting accessories for the apiary.

This utility toolkit, with its robust construction and functional design, serves as an invaluable asset for beekeepers, enhancing efficiency and ease of use in various apicultural tasks.

Dimensions: 550 x 360 x 310 mm
Weight: 5.984 kg
Material: Spruce

Fully Assembled • **\$S6000I**



Wooden stand for honey extractors

Wooden stand for honey extractors, with 5 levels of tilt or in a straight position.

Dimensions: 370 x 370 x 190 mm
Weight: 1.700 kg
Material: Spruce

Fully Assembled • **AC0090F**

Transfer Stand

This frame support is designed to aid in the transfer process. Its sturdy construction and thoughtful dimensions provide a reliable platform for handling frames during various apicultural activities.

Dimensions: 615 x 420 x 540 mm
Weight: 3.000 kg
Material: Spruce

Fully Assembled • **AC0500F**

